

## Growth Factors, Cytokine, Chemokine Recombinants

| Cat. N°   | Antigen                                | Format   | Q.ty   | Species | € PRICE |
|-----------|--|----------|--------|---------|---------|
| GRF-10820 | Adiponectin                            | Purified | 25 µg  | Hu      | 158     |
| GRF-10487 | Adiponectin                            | Purified | 100 µg | Ms      | 158     |
| GRF-10821 | Adiponectin His Tag                    | Purified | 50 µg  | Hu      | 158     |
| GRF-10822 | Adiponectin His Tag                    | Purified | 25 µg  | Ms      | 158     |
| GRF-10823 | Adiponectin glycosilated, HEK          | Purified | 10 µg  | Hu      | 158     |
| GRF-10824 | Adiponectin glycosilated, HEK          | Purified | 10 µg  | Ms      | 158     |
| GRF-10825 | Adiponectin Trimeric Form              | Purified | 10 µg  | Hu      | 158     |
| GRF-10826 | Adiponectin Trimeric Form              | Purified | 10 µg  | Ms      | 158     |
| GRF-10827 | Adiponectin Globular                   | Purified | 10 µg  | Hu      | 158     |
| GRF-10828 | Angiopoietin 1                         | Purified | 10 µg  | Hu      | 158     |
| GRF-10829 | Angiopoietin 2                         | Purified | 10 µg  | Hu      | 158     |
| GRF-10830 | Angiopoietin like Protein 3            | Purified | 10 µg  | Hu      | 158     |
| GRF-10831 | Angiopoietin like Protein 4            | Purified | 10 µg  | Hu      | 158     |
| GRF-10832 | Apolipoprotein-J                       | Purified | 10 µg  | Rt      | 158     |
| GRF-10833 | Apolipoprotein-J                       | Purified | 10 µg  | Hu      | 158     |
| GRF-10581 | Artemin                                | Purified | 20 µg  | Hu      | 158     |
| GRF-10196 | BACE-1                                 | Purified | 5 µg   | Hu      | 158     |
| GRF-10225 | BAFF/BLys                              | Purified | 20 µg  | Hu      | 158     |
| GRF-10834 | BAFF/BLys Receptor                     | Purified | 20 µg  | Hu      | 158     |
| GRF-10750 | Betacellulin                           | Purified | 20 µg  | Hu      | 158     |
| GRF-10726 | Betacellulin                           | Purified | 20 µg  | Bv      | 158     |
| GRF-10835 | Bone Morphogenetic protein Receptor 1a | Purified | 10 µg  | Hu      | 158     |
| GRF-10534 | Bone Morphogenetic protein-2           | Purified | 10 µg  | Hu      | 158     |
| GRF-15589 | PRO-Bone Morphogenetic protein-2       | Purified | 10 µg  | Hu      | 158     |

## Growth Factors

|           |  |          |        |    |     |
|-----------|--|----------|--------|----|-----|
| GRF-10724 | Bone Morphogenetic protein-4                       | Purified | 10 µg  | Hu | 158 |
| GRF-10263 | Bone Morphogenetic protein-6                       | Purified | 10 µg  | Hu | 158 |
| GRF-10725 | Bone Morphogenetic protein-7                       | Purified | 10 µg  | Hu | 158 |
| GRF-10836 | Bone Morphogenetic protein-7 CHO                   | Purified | 10 µg  | Hu | 158 |
| GRF-10536 | Brain Derived Neurotrophic Factor (BDNF)           | Purified | 10 µg  | Hu | 158 |
| GRF-10582 | Brain Natriuretic Peptide                          | Purified | 10 µg  | Hu | 158 |
| GRF-15584 | Cardiotrophin-1                                    | Purified | 10 µg  | Hu | 158 |
| GRF-10603 | CD4 (Soluble)                                      | Purified | 10 µg  | Hu | 158 |
| GRF-10520 | CD40 (soluble) Ligand / TRAP                       | Purified | 50 µg  | Hu | 158 |
| GRF-10535 | Ciliary Neurotrophic Factor                        | Purified | 20 µg  | Hu | 158 |
| GRF-10837 | Connective Tissue Growth Factor                    | Purified | 10 µg  | Hu | 158 |
| GRF-10838 | Connective Tissue Growth Factor 182-a.a.           | Purified | 20 µg  | Hu | 158 |
| GRF-10726 | Cytotoxic T-Lymphocyte Associated Antigen-4        | Purified | 50 µg  | Hu | 158 |
| PP-10423  | Beta Defensin 3                                    | Purified | 20 µg  | Hu | 158 |
| GRF-10505 | Endostatin   | Purified | 100 µg | Hu | 158 |
| GRF-10727 | Endocrine Gland Vascular Endothelial Growth Factor | Purified | 20 µg  | Hu | 158 |
| GRF-10839 | Endoglin sf9                                       | Purified | 10 µg  | Hu | 158 |
| GRF-10840 | Endoglin   | Purified | 2 µg   | Hu | 235 |
| GRF-10841 | Endoglin   | Purified | 10 µg  | Ms | 158 |
| GRF-10576 | Enteropeptidase / Enterokinase, Light Chain        | Purified | 20 IU  | Hu | 158 |
| GRF-10544 | Epidermal Growth Factor                            | Purified | 500 µg | Hu | 158 |
| GRF-10326 | Epidermal Growth Factor                            | Purified | 500 µg | Ms | 158 |
| GRF-10728 | Epidermal Growth Factor Pichia derived             | Purified | 500 µg | Hu | 158 |
| GRF-15583 | Epidermal Growth Factor 21_Leu                     | Purified | 100 µg | Hu | 158 |
| GRF-15588 | Eptifibatide                                       | Purified | 25 Mg  | Hu | 158 |
| GRF-10545 | Erythropoietin α                                   | Purified | 50 ug  | Hu | 158 |

## Growth Factors

|           |  |          |        |    |     |
|-----------|--|----------|--------|----|-----|
| GRF-10729 | Fibroblast Growth Factor-Acidic (Gly) Sf9 Insect Cells | Purified | 10 µg  | Hu | 158 |
| GRF-10532 | Fibroblast Growth Factor - Acidic                      | Purified | 50 µg  | Hu | 158 |
| GRF-10842 | Fibroblast Growth Factor - Acidic                      | Purified | 50 µg  | Ms | 158 |
| GRF-15594 | Fibroblast Growth Factor - Acidic                      | Purified | 100 µg | Hu | 230 |
| GRF-10730 | Fibroblast Growth Factor-Basic (Gly) Sf9 Insect Cells  | Purified | 10 µg  | Hu | 158 |
| GRF-10533 | Fibroblast Growth Factor - Basic                       | Purified | 50 µg  | Hu | 158 |
| GRF-10126 | Fibroblast Growth Factor - Basic                       | Purified | 50 µg  | Ms | 158 |
| GRF-10583 | Fibroblast Growth Factor - Basic                       | Purified | 50 µg  | Bv | 158 |
| GRF-15595 | Fibroblast Growth Factor - Basic                       | Purified | 100 µg | Hu | 230 |
| GRF-15442 | Fibroblast Growth Factor-9                             | Purified | 10 µg  | Mu | 158 |
| GRF-10124 | Fibroblast Growth Factor-9                             | Purified | 20 µg  | Hu | 158 |
| GRF-10127 | Fibroblast Growth Factor-10 (KGF-2/FGF-10)             | Purified | 10 µg  | Hu | 158 |
| GRF-10843 | Fibroblast Growth Factor-19                            | Purified | 25 µg  | Hu | 158 |
| GRF-10844 | Fibroblast Growth Factor-21                            | Purified | 10 µg  | Hu | 158 |
| GRF-10845 | Fibroblast Growth Factor-21- His Tag                   | Purified | 10 µg  | Hu | 158 |
| GRF-10846 | Fibroblast Growth Factor-21                            | Purified | 10 µg  | Ms | 158 |
| GRF-10847 | Fibroblast Growth Factor-21 - His Tag                  | Purified | 10 µg  | Ms | 158 |
| GRF-10848 | Fibroblast Growth Factor-22                            | Purified | 10 µg  | Hu | 158 |
| GRF-10849 | Fibroblast Growth Factor-23                            | Purified | 10 µg  | Hu | 158 |
| GRF-10731 | Flt3-Ligand  | Purified | 10 µg  | Hu | 158 |
| GRF-10732 | Flt3-Ligand  | Purified | 10 µg  | Ms | 158 |
| GRF-10508 | Follicle Stimulating Hormone                           | Purified | 75 IU  | Hu | 420 |
| GRF-10850 | Follistatin  | Purified | 20 µg  | Hu | 158 |
| GRF-10584 | Glial Derived Neurotrophic Factor                      | Purified | 10 µg  | Hu | 158 |
| GRF-10509 | Gonadotropin (Chorionic)                               | Purified | 5 mg   | Hu | 150 |
| GRF-10589 | Gonadotropin (Menopausal)                              | Purified | 1 mg   | Hu | 150 |

## Growth Factors

|           |  |          |        |      |     |
|-----------|--|----------|--------|------|-----|
| GRF-10546 | Granulocyte Colony Stimulating Factor                    | Purified | 10 µg  | Hu   | 158 |
| GRF-10585 | Granulocyte Colony Stimulating Factor CHO Derived        | Purified | 10 µg  | Hu   | 158 |
| GRF-10588 | Granulocyte Colony Stimulating Factor His Tag            | Purified | 10 µg  | Hu   | 158 |
| GRF-10851 | Granulocyte Colony Stimulating Factor                    | Purified | 10 µg  | Ms   | 158 |
| GRF-10547 | Granulocyte Macrophage Colony Stimulating Factor         | Purified | 10 µg  | Hu   | 158 |
| GRF-10852 | Granulocyte Macrophage Colony Stimulating Factor, Pichia | Purified | 10 µg  | Hu   | 158 |
| GRF-10853 | Granulocyte Macrophage Colony Stimulating Factor sf9     | Purified | 10 µg  | Hu   | 158 |
| GRF-10854 | Granulocyte Macrophage Colony Stimulating Factor His Tag | Purified | 20 µg  | Hu   | 158 |
| GRF-10548 | Granulocyte Macrophage Colony Stimulating Factor         | Purified | 10 µg  | Mu   | 158 |
| GRF-15445 | Granulocyte Macrophage Colony Stimulating Factor         | Purified | 10 µg  | Rt   | 158 |
| GRF-15446 | Granulocyte Macrophage Colony Stimulating Factor         | Purified | 10 µg  | Pr   | 158 |
| GRF-15447 | Granulocyte Macrophage Colony Stimulating Factor /IL-3   | Purified | 10 µg  | Hu   | 158 |
| GRF-15588 | Growth Differentiation Factor-5                          | Purified | 10 µg  | Hu   | 158 |
| GRF-10549 | Growth Hormone   | Purified | 500 µg | Hu   | 158 |
| GRF-10500 | Growth Hormone   | Purified | 100 µg | Ov   | 360 |
| GRF-10586 | Growth Hormone   | Purified | 100 µg | Rt   | 360 |
| GRF-10587 | Growth Hormone   | Purified | 100 µg | Carp | 360 |
| GRF-10575 | Growth Hormone Binding Protein                           | Purified | 100 µg | Hu   | 360 |
| GRF-10596 | Growth Hormone   | Purified | 100 µg | Hu   | 230 |
| GRF-10531 | Hepatocyte Growth Factor sf9                             | Purified | 10 µg  | Hu   | 158 |
| GRF-10855 | Hepatocyte Growth Factor CHO                             | Purified | 10 µg  | Hu   | 158 |
| GRF-10125 | Heregulin b1 (Neuregulin-1)                              | Purified | 50 µg  | Hu   | 158 |
| GRF-10550 | HIV-I envelope antigen                                   | Purified | 100 µg | Hu   | 158 |
| GRF-10551 | HIV-II envelope antigen                                  | Purified | 100 µg | Hu   | 158 |
| GRF-10540 | Insulin  | Purified | 25 mg  | Hu   | 160 |
| GRF-10552 | Insulin Like Growth Factor-I                             | Purified | 100 µg | Hu   | 158 |

## Growth Factors

|           |   |          |        |    |     |
|-----------|---|----------|--------|----|-----|
| GRF-10780 | Insulin Like Growth Factor-I Des (1-3)        | Purified | 100 µg | Hu | 158 |
| GRF-10539 | Insulin Like Growth Factor I                  | Purified | 50 µg  | Mu | 158 |
| GRF-10590 | Insulin Like Growth Factor-I                  | Purified | 50 µg  | Rt | 158 |
| GRF-10569 | Insulin Like Growth Factor-II                 | Purified | 50 µg  | Hu | 158 |
| GRF-10597 | Insulin Like Growth Factor Binding Protein -1 | Purified | 20 µg  | Hu | 158 |
| GRF-10599 | Insulin Like Growth Factor Binding Protein -3 | Purified | 25 µg  | Hu | 158 |
| GRF-10781 | Insulin Like Growth Factor Binding Protein -5 | Purified | 25 µg  | Hu | 158 |
| GRF-10782 | Insulin Like Growth Factor Binding Protein -6 | Purified | 20 µg  | Hu | 158 |
| GRF-10783 | Interferon-alpha 1                            | Purified | 10 µg  | Hu | 158 |
| GRF-10784 | Interferon-alpha 1 a                          | Purified | 100 µg | Hu | 158 |
| GRF-15550 | Interferon-alpha 1b                           | Purified | 100 µg | Hu | 158 |
| GRF-10553 | Interferon-alpha 2a                           | Purified | 100 µg | Hu | 158 |
| GRF-15551 | Interferon-alpha 2b                           | Purified | 100 µg | Hu | 158 |
| GRF-10785 | Interferon-alpha 2b saccharomyces             | Purified | 50 µg  | Hu | 158 |
| GRF-15552 | Interferon-beta 1a                            | Purified | 10 µg  | Hu | 158 |
| GRF-10555 | Interferon-beta 1b                            | Purified | 10 µg  | Hu | 158 |
| GRF-10556 | Interferon-γ                                  | Purified | 100 µg | Hu | 158 |
| GRF-15553 | Interferon-γ His Tag                          | Purified | 50 µg  | Hu | 158 |
| GRF-15448 | Interferon-γ                                  | Purified | 100 µg | Mu | 158 |
| GRF-15449 | Interferon-γ                                  | Purified | 100 µg | Rt | 158 |
| GRF-15450 | Interferon-γ                                  | Purified | 50 µg  | Pr | 158 |
| GRF-15451 | Interferon-Tau                                | Purified | 10 µg  | Ov | 158 |
| GRF-10786 | Inteferon Regulatory Factor 1                 | Purified | 50 µg  | Hu | 158 |
| GRF-10787 | Inteferon Regulatory Factor 2                 | Purified | 50 µg  | Hu | 158 |
| GRF-10788 | Inteferon Regulatory Factor 3                 | Purified | 50 µg  | Hu | 158 |
| GRF-10543 | Interleukin-1α                                | Purified | 10 µg  | Hu | 158 |

## Growth Factors

|           |   |          |            |    |     |
|-----------|---|----------|------------|----|-----|
| GRF-15554 | Interleukin-1 $\alpha$ His/Tag            | Purified | 20 $\mu$ g | Hu | 158 |
| GRF-10641 | Interleukin-1 $\alpha$                    | Purified | 10 $\mu$ g | Rt | 158 |
| GRF-10642 | Interleukin-1 $\alpha$                    | Purified | 10 $\mu$ g | Pr | 158 |
| GRF-10560 | Interleukin-1 $\beta$ His Tag             | Purified | 20 $\mu$ g | Hu | 158 |
| GRF-10541 | Interleukin-1 $\beta$                     | Purified | 10 $\mu$ g | Mu | 158 |
| GRF-10542 | Interleukin-1 $\beta$                     | Purified | 20 $\mu$ g | Hu | 158 |
| GRF-10640 | Interleukin-1 $\beta$                     | Purified | 10 $\mu$ g | Rt | 158 |
| GRF-10643 | Interleukin-1 $\beta$                     | Purified | 10 $\mu$ g | Pr | 158 |
| GRF-15555 | Interleukin-1 Receptor Antagonist         | Purified | 10 $\mu$ g | Hu | 260 |
| GRF-15556 | Interleukin-1 Receptor Antagonist His Tag | Purified | 10 $\mu$ g | Hu | 260 |
| GRF-10557 | Interleukin-2                             | Purified | 50 $\mu$ g | Hu | 158 |
| GRF-10644 | Interleukin-2                             | Purified | 20 $\mu$ g | Mu | 158 |
| GRF-10645 | Interleukin-2                             | Purified | 20 $\mu$ g | Rt | 158 |
| GRF-10646 | Interleukin-2                             | Purified | 10 $\mu$ g | Pr | 158 |
| GRF-10530 | Interleukin-3                             | Purified | 10 $\mu$ g | Hu | 158 |
| GRF-15557 | Interleukin-3 His Tag                     | Purified | 50 $\mu$ g | Hu | 158 |
| GRF-15586 | Interleukin-3 Sf9 derived                 | Purified | 10 $\mu$ g | Hu | 158 |
| GRF-10647 | Interleukin-3                             | Purified | 10 $\mu$ g | Mu | 158 |
| GRF-10648 | Interleukin-3                             | Purified | 10 $\mu$ g | Rt | 158 |
| GRF-10529 | Interleukin-4                             | Purified | 10 $\mu$ g | Hu | 158 |
| GRF-15558 | Interleukin-4 His Tag                     | Purified | 20 $\mu$ g | Hu | 158 |
| GRF-10600 | Interleukin-4                             | Purified | 10 $\mu$ g | Mu | 158 |
| GRF-10649 | Interleukin-4                             | Purified | 10 $\mu$ g | Rt | 158 |
| GRF-10650 | Interleukin-4                             | Purified | 10 $\mu$ g | Pr | 158 |
| GRF-10559 | Interleukin-5                             | Purified | 10 $\mu$ g | Hu | 158 |
| GRF-10651 | Interleukin-5                             | Purified | 10 $\mu$ g | Rt | 158 |

## Growth Factors

|           |                             |          |       |    |     |
|-----------|-----------------------------|----------|-------|----|-----|
| GRF-10528 | Interleukin-6               | Purified | 20 µg | Hu | 158 |
| GRF-15560 | Interleukin-6 His Tag       | Purified | 10 µg | Hu | 158 |
| GRF-10652 | Interleukin-6               | Purified | 10 µg | Mu | 158 |
| GRF-10654 | Interleukin-6               | Purified | 10 µg | Pr | 158 |
| GRF-10527 | Interleukin-7               | Purified | 10 µg | Hu | 158 |
| GRF-15561 | Interleukin-7 His Tag       | Purified | 10 µg | Hu | 158 |
| GRF-10657 | Interleukin-7               | Purified | 10 µg | Mu | 158 |
| GRF-10789 | Interleukin-7 Saccharomyces | Purified | 10 µg | Hu | 158 |
| GRF-10658 | Interleukin-9               | Purified | 10 µg | Hu | 158 |
| GRF-10659 | Interleukin-9               | Purified | 10 µg | Mu | 158 |
| GRF-10661 | Interleukin-10              | Purified | 10 µg | Hu | 158 |
| GRF-15562 | Interleukin-10 His Tag      | Purified | 10 µg | Hu | 158 |
| GRF-10662 | Interleukin-10              | Purified | 10 µg | Ms | 158 |
| GRF-10671 | Interleukin-10              | Purified | 10 µg | Pr | 158 |
| GRF-10790 | Interleukin-10              | Purified | 10 µg | Rt | 158 |
| GRF-10791 | Interleukin-10 CHO          | Purified | 10 µg | Hu | 158 |
| GRF-10561 | Interleukin-11              | Purified | 10 µg | Hu | 158 |
| GRF-10672 | Interleukin-12              | Purified | 10 µg | Hu | 158 |
| GRF-15563 | Interleukin-12 p35 His Tag  | Purified | 10 µg | Hu | 158 |
| GRF-15564 | Interleukin-12 p40 His Tag  | Purified | 10 µg | Hu | 158 |
| GRF-10673 | Interleukin-12              | Purified | 10 µg | Mu | 158 |
| GRF-10674 | Interleukin-12              | Purified | 10 µg | Rt | 158 |
| GRF-15565 | Interleukin-13              | Purified | 10 µg | Hu | 158 |
| GRF-15566 | Interleukin-13 His Tag      | Purified | 10 µg | Hu | 158 |
| GRF-10675 | Interleukin-13              | Purified | 10 µg | Mu | 158 |
| GRF-10676 | Interleukin-13              | Purified | 10 µg | Rt | 158 |

## Growth Factors

|           |   |          |        |    |     |
|-----------|---|----------|--------|----|-----|
| GRF-10526 | Interleukin-15                                | Purified | 10 µg  | Hu | 158 |
| GRF-15567 | Interleukin-15 His Tag                        | Purified | 10 µg  | Hu | 158 |
| GRF-10677 | Interleukin-15                                | Purified | 10 µg  | Mu | 158 |
| GRF-10678 | Interleukin-15                                | Purified | 10 µg  | Rt | 158 |
| GRF-10679 | Interleukin-15                                | Purified | 10 µg  | Pr | 158 |
| GRF-10792 | Interleukin-16                                | Purified | 10 µg  | Hu | 158 |
| GRF-15568 | Interleukin-17-A                              | Purified | 25 µg  | Hu | 158 |
| GRF-15452 | Interleukin-17                                | Purified | 25 µg  | Ms | 158 |
| GRF-10793 | Interleukin-18                                | Purified | 25 µg  | Hu | 158 |
| GRF-10680 | Interleukin-18                                | Purified | 25 µg  | Rt | 158 |
| GRF-10682 | Interleukin-19                                | Purified | 10 µg  | Hu | 158 |
| GRF-15569 | Interleukin-19                                | Purified | 10 µg  | Ms | 158 |
| GRF-10683 | Interleukin-20                                | Purified | 10 µg  | Hu | 158 |
| GRF-10684 | Interleukin-20                                | Purified | 10 µg  | Ms | 158 |
| GRF-15570 | Interleukin-21                                | Purified | 10 µg  | Hu | 158 |
| GRF-10601 | Interleukin-22                                | Purified | 10 µg  | Hu | 158 |
| GRF-15571 | Interleukin-22                                | Purified | 10 µg  | Ms | 158 |
| GRF-10794 | Interleukin-24                                | Purified | 10 µg  | Hu | 158 |
| GRF-10795 | Interleukin-33                                | Purified | 10 µg  | Hu | 158 |
| GRF-10562 | Keratinocyte Growth Factor                    | Purified | 10 µg  | Hu | 158 |
| GRF-10127 | Keratinocyte Growth Factor - 2 (KGF-2/FGF-10) | Purified | 25 µg  | Hu | 158 |
| GRF-10525 | Leptin  | Purified | 1 mg   | Hu | 158 |
| GRF-10796 | Leptin His Tag                                | Purified | 25 µg  | Hu | 158 |
| GRF-10517 | Leptin  | Purified | 1 mg   | Mu | 158 |
| GRF-10524 | Leptin  | Purified | 1 mg   | Rt | 158 |
| GRF-15453 | Leptin  | Purified | 100 µg | Ov | 360 |

## Growth Factors

|           |  |          |           |         |     |
|-----------|--|----------|-----------|---------|-----|
| GRF-10797 | Leptin   | Purified | 100 µg    | Bv      | 360 |
| GRF-10798 | Leptin   | Purified | 100 µg    | Pr      | 360 |
| GRF-10799 | Leptin   | Purified | 100 µg    | Horse   | 360 |
| GRF-10800 | Leptin   | Purified | 100 µg    | Chicken | 360 |
| GRF-10801 | Leptin   | Purified | 100 µg    | Dog     | 360 |
| GRF-10802 | Leptin   | Purified | 100 µg    | Rabbit  | 360 |
| GRF-10685 | Leptin Triple Antagonist   | Purified | 100 µg    | Hu      | 158 |
| GRF-10686 | Leptin Quadruple Antagonist  | Purified | 100 µg    | Hu      | 158 |
| GRF-10687 | Leptin Triple Antagonist   | Purified | 100 µg    | Mu      | 158 |
| GRF-10688 | Leptin Triple Antagonist   | Purified | 100 µg    | Rt      | 158 |
| GRF-10689 | Leptin Triple Antagonist   | Purified | 100 µg    | Ov      | 158 |
| GRF-10690 | Leptin Quadruple Antagonist  | Purified | 100 µg    | Ov      | 158 |
| GRF-10803 | Leptin Binding Domain  | Purified | 50 µg     | Hu      | 158 |
| GRF-10804 | Leptin Binding Domain  | Purified | 50 µg     | Chicken | 158 |
| GRF-10514 | LeukinFeron  | Purified | 10,000 IU | Hu      | 158 |
| GRF-11506 | Leuprolide   | Purified | 25 mg     | Hu      | 230 |
| GRF-10507 | Leutenizing hormone Releasing Hormone                              | Purified | 75 IU     | Hu      | 158 |
| GRF-10566 | LIF - Leukemia Inhibitor Factor                                    | Purified | 10 µg     | Ms      | 210 |
| GRF-10570 | LIF- Leukemia Inhibitor Factor                                     | Purified | 10 µg     | Hu      | 210 |
| GRF-10567 | LIFES - Leukemia Inhibitor Factor (10 <sup>7</sup> ) - (ES-tested) | Purified | 1 ml      | Ms      | 930 |
| GRF-10636 | LIFES - Leukemia Inhibitor Factor (10 <sup>6</sup> ) - (ES-tested) | Purified | 1 ml      | Ms      | 225 |
| GRF-10692 | Melanoma Inhibitory Activity Protein                               | Purified | 20 µg     | Hu      | 158 |
| GRF-10691 | Macrophage Colony Stimulating Factor                               | Purified | 10 µg     | Hu      | 158 |
| GRF-10805 | Macrophage Colony Stimulating Factor                               | Purified | 10 µg     | Ms      | 158 |
| GRF-15597 | α-Melanocyte Stimulating Hormone                                   | Purified | 1 mg      | Hu      | 230 |
| GRF-15590 | Myostatin  | Purified | 10 µg     | Hu      | 158 |

## Growth Factors

|           |   |          |        |    |     |
|-----------|---|----------|--------|----|-----|
| GRF-15591 | Myostatin (His-Tag)                       | Purified | 10 µg  | Hu | 158 |
| GRF-15592 | Myostatin Propeptide                      | Purified | 25 µg  | Hu | 158 |
| GRF-10571 | b-Nerve Growth Factor                     | Purified | 20 µg  | Hu | 158 |
| GRF-10131 | b-Nerve Growth Factor                     | Purified | 20 µg  | Ms | 158 |
| GRF-10130 | Pro-Nerve Growth Factor                   | Purified | 10 µg  | Hu | 158 |
| GRF-10807 | Neuregulin-1/Heregulin-b2                 | Purified | 50 µg  | Hu | 158 |
| GRF-10806 | Neurogloblin                              | Purified | 10 µg  | Hu | 158 |
| GRF-10522 | Neurotrophin-3                            | Purified | 10 µg  | Hu | 158 |
| GRF-10808 | Noggin                                    | Purified | 20 µg  | Hu | 158 |
| GRF-10809 | Omentin                                   | Purified | 10 µg  | Hu | 158 |
| GRF-15585 | Oncostatin-M                              | Purified | 10 µg  | Hu | 158 |
| GRF-10810 | Osteoprotegerin                           | Purified | 50 µg  | Hu | 158 |
| GRF-10856 | Osteoprotegerin His Tag                   | Purified | 50 µg  | Hu | 158 |
| GRF-10504 | Parathyroid Hormone 1-34                  | Purified | 100 µg | Hu | 200 |
| GRF-15572 | Parathyroid Hormone 1-84                  | Purified | 100 µg | Hu | 200 |
| GRF-10811 | Periostin                                 | Purified | 10 µg  | Hu | 158 |
| GRF-15443 | Pituitary Growth Hormone 20k              | Purified | 100 µg | Hu | 360 |
| GRF-15444 | Placental Growth Hormone 20k              | Purified | 100 µg | Hu | 360 |
| GRF-10501 | Placental Growth Hormone                  | Purified | 100 µg | Hu | 360 |
| GRF-10133 | Platelet Derived Growth Factor - A        | Purified | 20 µg  | Hu | 158 |
| GRF-10693 | Platelet Derived Growth Factor - AA       | Purified | 10 µg  | Hu | 158 |
| GRF-15580 | Platelet Derived Growth Factor - AB       | Purified | 10 µg  | Hu | 158 |
| GRF-15581 | Platelet Derived Growth Factor - B        | Purified | 20 µg  | Hu | 158 |
| GRF-10694 | Platelet Derived Growth Factor - BB       | Purified | 10 µg  | Hu | 158 |
| GRF-15582 | Platelet Derived Growth Factor - BB Yeast | Purified | 10 µg  | Hu | 158 |
| GRF-10521 | Platelet Derived Growth Factor - BB       | Purified | 10 µg  | Ms | 158 |

## Growth Factors

|           |                             |          |        |    |     |
|-----------|-----------------------------|----------|--------|----|-----|
| GRF-10132 | Pleiotrophin                | Purified | 20 µg  | Hu | 158 |
| GRF-10523 | Prolactin                   | Purified | 50 µg  | Hu | 158 |
| GRF-10812 | Prolactin His-Tag           | Purified | 20 µg  | Hu | 158 |
| GRF-10516 | Prolactin                   | Purified | 50 µg  | Ov | 158 |
| GRF-10813 | Prolactin                   | Purified | 50 µg  | Rb | 158 |
| GRF-10814 | Prolactin                   | Purified | 50 µg  | Rt | 158 |
| GRF-10515 | Prolactin Soluble Receptor  | Purified | 50 µg  | Rb | 158 |
| GRF-10815 | Prolactin Soluble Receptor  | Purified | 50 µg  | Bv | 158 |
| GRF-10816 | Prolactin Soluble Receptor  | Purified | 50 µg  | Ov | 158 |
| GRF-10228 | Protein Disulfide Isomerase | Purified | 100 µg | Hu | 215 |
| GRF-10226 | Soluble RANK ligand         | Purified | 10 µg  | Hu | 158 |
| GRF-10817 | Soluble RANK ligand         | Purified | 10 µg  | Ms | 158 |
| GRF-10863 | RELM alpha                  | Purified | 25 µg  | Ms | 158 |
| GRF-10864 | RELM beta                   | Purified | 25 µg  | Hu | 158 |
| GRF-10865 | RELM gamma                  | Purified | 25 µg  | Ms | 158 |
| GRF-10866 | Resistin                    | Purified | 25 µg  | Hu | 158 |
| GRF-10867 | Resistin His Tag            | Purified | 25 µg  | Hu | 158 |
| GRF-10868 | Resistin                    | Purified | 25 µg  | Ms | 158 |
| GRF-10869 | Resistin                    | Purified | 25 µg  | Rt | 158 |
| GRF-10870 | Retinol Binding Protein-4   | Purified | 20 µg  | Hu | 158 |
| GRF-10519 | Stem Cell Factor            | Purified | 10 µg  | Hu | 158 |
| GRF-10128 | Stem Cell Factor SF9        | Purified | 10 µg  | Hu | 158 |
| GRF-10129 | Stem Cell Factor            | Purified | 10 µg  | Ms | 158 |
| GRF-10605 | Stem Cell Factor            | Purified | 10 µg  | Rt | 158 |
| GRF-15599 | Thioredoxin                 | Purified | 1 mg   | Hu | 230 |
| GRF-10506 | Thrombopoietin              | Purified | 10 µg  | Hu | 158 |

## Growth Factors

|           |   |          |        |    |     |
|-----------|---|----------|--------|----|-----|
| GRF-10701 | Thrombopoietin CHO  | Purified | 10 µg  | Hu | 158 |
| GRF-10818 | Thrombopoietin  | Purified | 10 µg  | Mu | 158 |
| GRF-10819 | Thymosin alpha 1  | Purified | 1 mg   | Hu | 158 |
| GRF-15598 | Thymosin beta 4   | Purified | 1 mg   | Hu | 158 |
| GRF-10622 | Tissue Plasminogen Activator  | Purified | 100 µg | Hu | 158 |
| GRF-10696 | Transforming Growth Factor-b 3  | Purified | 10 µg  | Hu | 158 |
| GRF-10288 | Transforming Growth Factor-b 1  | Purified | 2 µg   | Hu | 250 |
| GRF-10563 | Tumor Necrosis Factor-α   | Purified | 50 µg  | Hu | 158 |
| GRF-15573 | Tumor Necrosis Factor-α His Tag   | Purified | 50 µg  | Hu | 158 |
| GRF-10537 | Tumor Necrosis Factor-α   | Purified | 20 µg  | Mu | 158 |
| GRF-10697 | Tumor Necrosis Factor-α   | Purified | 20 µg  | Rt | 158 |
| GRF-10698 | Tumor Necrosis Factor-α   | Purified | 20 µg  | Pr | 158 |
| GRF-10699 | Tumor Necrosis Factor-α Mutant/Variant                                  | Purified | 50 µg  | Hu | 158 |
| GRF-10564 | Tumor Necrosis Factor-β   | Purified | 20 µg  | Hu | 158 |
| GRF-15574 | Tumor Necrosis Factor-β His Tag   | Purified | 20 µg  | Hu | 158 |
| GRF-15586 | Tumor Necrosis Factor Receptor Fusion Protein                           | Purified | 50 µg  | Hu | 158 |
| GRF-10700 | Soluble Tumor Necrosis Factor-Receptor Inhibitor/Fc Chimera             | Purified | 10 µg  | Hu | 158 |
| GRF-10874 | Thyroid Stimulating Hormone   | Purified | 10 µg  | Hu | 250 |
| PP-10003  | Urokinase (Recombinant)   | Purified | 1 mg   | Hu | 158 |
| GRF-10518 | Vascular Endothelial Growth Factor (VEGF)                               | Purified | 10 µg  | Hu | 158 |
| GRF-15575 | Vascular Endothelial Growth Factor (VEGF) His Tag                       | Purified | 10 µg  | Hu | 158 |
| GRF-10702 | Vascular Endothelial Growth Factor 121- SF9 insect cells derived (VEGF) | Purified | 10 µg  | Hu | 158 |
| GRF-15576 | Vascular Endothelial Growth Factor 165 -SF9 insect cells derived (VEGF) | Purified | 10 µg  | Hu | 158 |
| GRF-10857 | Vascular Endothelial Growth Factor (121)                                | Purified | 10 µg  | Hu | 158 |
| GRF-10858 | Vascular Endothelial Growth Factor CHO                                  | Purified | 10 µg  | Hu | 158 |
| GRF-10704 | Vascular Endothelial Growth Factor (VEGF)                               | Purified | 10 µg  | Ms | 158 |

## Growth Factors

|           |  |          |       |    |     |
|-----------|--|----------|-------|----|-----|
| GRF-10705 | Vascular Endothelial Growth Factor SF9 insect cells derived (VEGF) | Purified | 10 µg | Ms | 158 |
| GRF-10706 | Vascular Endothelial Growth Factor (VEGF)                          | Purified | 10 µg | Rt | 158 |
| GRF-10859 | Vascular Endothelial Growth Factor-C (152)                         | Purified | 10 µg | Rt | 158 |
| GRF-10871 | Vaspin   | Purified | 25 µg | Hu | 158 |
| GRF-10872 | Visfatin   | Purified | 25 µg | Hu | 158 |
| GRF-10873 | Visfatin   | Purified | 25 µg | Ms | 158 |

## Chemokine Recombinant

| Cat. N°   | Antigen   | Format   | Q. ty  | Species | € PRICE |
|-----------|---|----------|--------|---------|---------|
| GRF-10707 | C-10 (CCL6)   | Purified | 10 µg  | Mu      | 158     |
| GRF-10512 | Eotaxin (CCL11)                                     | Purified | 20 µg  | Hu      | 158     |
| GRF-15577 | Eotaxin His Tag (CCL11)                             | Purified | 20 µg  | Hu      | 158     |
| GRF-10606 | Eotaxin (CCL11)                                     | Purified | 20 µg  | Mu      | 158     |
| GRF-10715 | Epithelial Neutrophil Activating Protein 78 (CXCL5) | Purified | 20 µg  | Hu      | 158     |
| GRF-15454 | Exodus-2 (CCL21)                                    | Purified | 100 µg | Hu      | 158     |
| GRF-10861 | Fractalkine (CX3CL1)                                | Purified | 20 µg  | Hu      | 158     |
| GRF-10609 | HCC-1 (CCL-14)                                      | Purified | 10 µg  | Hu      | 158     |
| GRF-10610 | I-309 (CCL1)  | Purified | 10 µg  | Hu      | 158     |
| GRF-10287 | Interleukin 8 (1-77) (CXCL-8) (His Tag)             | Purified | 50 µg  | Hu      | 158     |
| GRF-10709 | Interleukin 8 (1-72) (CXCL-8)                       | Purified | 25 µg  | Hu      | 158     |
| GRF-10710 | Interleukin 8 (1-77) (CXCL-8)                       | Purified | 25 µg  | Hu      | 158     |
| GRF-10711 | Interleukin 8 (1-72) (CXCL-8)                       | Purified | 10 µg  | Pr      | 158     |
| GRF-10227 | Murine Monocyte Chemoattractant Protein 1/(CCL2)    | Purified | 10 µg  | Hu      | 158     |
| GRF-10717 | IP-10 (CXCL 10)                                     | Purified | 25 µg  | Hu      | 158     |
| GRF-15578 | IP-10 (CXCL 10) HIS TAG                             | Purified | 25 µg  | Hu      | 158     |
| GRF-10718 | IP-10 (CXCL 10)                                     | Purified | 25 µg  | Ms      | 158     |

## Growth Factors

|           |  |          |       |    |     |
|-----------|--|----------|-------|----|-----|
| GRF-10719 | I-TAC (CXCL 11)  | Purified | 20 µg | Hu | 158 |
| GRF-10860 | I-TAC (CXCL 11) His Tag                                  | Purified | 20 µg | Hu | 158 |
| GRF-10712 | GRO $\alpha$ (CXCL1)                                     | Purified | 25 µg | Hu | 158 |
| GRF-10634 | GRO/KC (CXCL1)   | Purified | 20 µg | Ms | 158 |
| GRF-10607 | GRO $\beta$ /MIP2(CXCL2)                                 | Purified | 10 µg | Hu | 158 |
| GRF-10714 | GRO $\delta$ /MIP2 (CXCL2)                               | Purified | 20 µg | Ms | 158 |
| GRF-10716 | GRO $\delta$ /MIP2 (CXCL2)                               | Purified | 25 µg | Rt | 158 |
| GRF-10608 | GRO $\gamma$ (CXCL3)                                     | Purified | 10 µg | Hu | 158 |
| GRF-10611 | Linphotactin (XCL1)                                      | Purified | 10 µg | Hu | 158 |
| GRF-10511 | Macrophage Inflammatory protein -1 alpha (CCL-3)         | Purified | 20 µg | Hu | 158 |
| GRF-15579 | Macrophage Inflammatory protein -1 alpha His Tag (CCL-3) | Purified | 10 µg | Hu | 158 |
| GRF-10618 | Macrophage Inflammatory protein -1 alpha (CCL-3)         | Purified | 10 µg | Mu | 158 |
| GRF-10285 | Macrophage Inflammatory protein -1 alpha (CCL-3)         | Purified | 20 µg | Rt | 158 |
| GRF-10619 | Macrophage Inflammatory protein -1 beta (CCL-4)          | Purified | 10 µg | Hu | 158 |
| GRF-10621 | Macrophage Inflammatory protein -3 beta (CCL-19)         | Purified | 20 µg | Hu | 158 |
| GRF-10286 | Macrophage Inflammatory protein -3 beta (CCL-19)         | Purified | 20 µg | Ms | 158 |
| GRF-10622 | Macrophage Inflammatory protein -4 (CCL-18)              | Purified | 10 µg | Hu | 158 |
| GRF-10721 | MIG (CXCL9)  | Purified | 20 µg | Hu | 158 |
| GRF-10722 | MIG (CXCL9)  | Purified | 20 µg | Ms | 158 |
| GRF-10612 | Monocyte Chemotactic Protein-1 /MCAF/(CCL-2)             | Purified | 20 µg | Hu | 158 |
| GRF-10613 | Monocyte Chemotactic Protein-1 (CCL-2)                   | Purified | 10 µg | Rt | 158 |
| GRF-10720 | Monocyte Chemotactic Protein-1 (CCL-2)                   | Purified | 10 µg | Mu | 158 |
| GRF-10614 | Monocyte Chemotactic Protein -2 (CCL-8)                  | Purified | 10 µg | Hu | 158 |
| GRF-10615 | Monocyte Chemotactic Protein -3 (CCL-7)                  | Purified | 10 µg | Mu | 158 |
| GRF-10616 | Monocyte Chemotactic Protein-3 (CCL-7)                   | Purified | 10 µg | Hu | 158 |
| GRF-10617 | Monocyte Chemotactic Protein-4 (CCL-13)                  | Purified | 10 µg | Hu | 158 |

## *Growth Factors*

|           |  |          |       |    |     |
|-----------|--|----------|-------|----|-----|
| GRF-10632 | Neutrophil Activating Protein-2 (CXCL7)      | Purified | 10 µg | Hu | 158 |
| GRF-10862 | Platelet Factor-4 (CXCL4)                    | Purified | 10 µg | Hu | 158 |
| GRF-10723 | Rantes (CCL5)                                | Purified | 20 µg | Hu | 158 |
| GRF-10510 | Stromal Cell-Derived Factor-1 alpha (CXCL12) | Purified | 10 µg | Hu | 158 |
| GRF-10623 | Stromal Cell-Derived Factor-1 alpha (CXCL12) | Purified | 10 µg | Mu | 158 |
| GRF-10629 | Stromal Cell-Derived Factor-1 beta (CXCL12)  | Purified | 10 µg | Hu | 158 |
| GRF-10630 | Stromal Cell-Derived Factor-1 beta (CXCL12)  | Purified | 10 µg | Mu | 158 |