

| CODE      | TITLE   | SCOPE NOTE |
|-----------|---|------------|
| C04-C03E  | Dendrimers                                      |            |
| C04-E02G  | Oncogene  |            |
| C04-E02H  | Encoding fusion protein                         |            |
| C04-E03G  | Oncogene  |            |
| C04-E03H  | Encoding fusion protein                         |            |
| C04-E09   | Single Nucleotide Polymorphism (SNP)            |            |
| C04-E10   | Peptide nucleic acid                            |            |
| C04-E11   | Other analog nucleic acid                       |            |
| C04-E12   | Reporter gene/marker gene                       |            |
| C04-F02A  | Cancer cells/Carcinoma                          |            |
| C04-F07A  | Insect  |            |
| C04-F07B  | Amphibian                                       |            |
| C04-F07C  | Reptile   |            |
| C04-F07D  | Fish  |            |
| C04-H06L  | Bone morphogenetic protein                      |            |
| C04-H20C  | Muscle proteins general                         |            |
| C04-H20C1 | Actin   |            |
| C04-H20C2 | Myosin  |            |
| C04-H20C3 | Tropomyosin                                     |            |
| C04-H21   | Integrins                                       |            |
| C04-K01X  | Nuclear hormone receptor                        |            |
| C04-K01Y  | G-protein coupled receptor                      |            |
| C04-L03E  | Lipoxygenases                                   |            |
| C04-L09   | Zymogen and other enzyme precursors             |            |
| C04-N07   | Ion channel protein                             |            |
| C04-N08   | Fusion protein                                  |            |
| C11-C01A  | Combinatorial chemistry                         |            |
| C11-C01B  | Apparatus for combinatorial chemistry           |            |
| C11-C01C  | Other processes                                 |            |
| C11-C08E6 | Microarrays and biochips                        |            |
| C11-C08F  | Protein/Gene analysis general                   |            |
| C11-C08F1 | Computational genomics                          |            |
| C11-C08F2 | Experimental genomics                           |            |
| C11-C08F3 | Computational proteomics                        |            |
| C11-C08F4 | Experimental proteomics                         |            |
| C11-C08G  | Structural gene/protein analysis general        |            |
| C11-C08G1 | X-ray crystallography                           |            |
| C11-C08G2 | NMR spectroscopy                                |            |
| C11-C08G3 | Electron microscopy                             |            |
| C11-C08H  | Drug design by computer modelling               |            |
| C11-C10   | Screening general                               |            |
| C11-C10A  | High throughput screening                       |            |
| C12-M01D  | Intranasal                                      |            |
| C12-M10C  | Rapid release                                   |            |
| C12-M11L  | Water-soluble tablet                            |            |
| C14-A02A7 | Hepatitis C treatment                           |            |
| C14-A02A8 | Hepatitis D treatment                           |            |
| C14-F01G  | Restenosis treatment                            |            |
| C14-F02F  | Peripheral vascular disorder/angiogenic general |            |
| C14-F02F1 | Angiogenic                                      |            |
| C14-F02F2 | Anti-angiogenic                                 |            |

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|-----------|--|------------|
| C14-F02F3 | Peripheral vascular disorder                                   |            |
| C14-H03   | Apoptotic  |            |
| C14-H04   | Anti-apoptotic   |            |
| C14-J05E  | Duchenne's muscular dystrophy treatment                        |            |
| C14-K01F  | Adult respiratory distress syndrome (ARDS)                     |            |
| C14-N16A  | Bovine spongiforme encephalopathy (BSE)<br>("Mad cow disease") |            |
| C14-N16B  | Creutzfeld Jakob disease (CJD)                                 |            |
| C14-N18   | Mammary gland  |            |
| C14-S03A  | Gene therapy   |            |
| C14-S03B  | Antisense therapy  |            |