**Appendix No. 18 – Access to Core Facilities/Shared Resources**

|  |  |  |
| --- | --- | --- |
| **Resource(s)** | **Centers-Resource** | **Extra-mural Resource / Institution** |
| **1. Laboratory Science** |
| Biochemical Analysis |  |  |
| General Animal Facility |  |  |
| Transgenic Facility |  |  |
| Special Breeding |  |  |
| Animal Health (Pathology/Histology) |  |  |
| Animal Health (QC) |  |  |
| Specific Pathogen Free (Barrier Animal Facility) |  |  |
| Nude Mouse |  |  |
| Specialized Animal Svcs (Irradiation) |  |  |
| Organic & Synthetic Chemistry |  |  |
| Chromatography |  |  |
| Cytology-Analytic & Immunologic |  |  |
| Cytogenetics |  |  |
| Genetics |  |  |
| Electron Microscopy |  |  |
| Flow Cytometry |  |  |
| Cyclotron or Radiolabeling |  |  |
| Nucleotide Sequencing |  |  |
| Protein & Peptide Sequencing |  |  |
| Monoclonal Antibodies |  |  |
| NMR |  |  |
| MRI |  |  |
| Spectrometry, Other (Specify) |  |  |
| Radiobiology |  |  |
| Oligonucleotide Synthesis |  |  |
| Protein/Peptide Synthesis |  |  |
| Toxicology/Mutagenesis Testing |  |  |
| Confocal Microscopy |  |  |
| X-ray Diffraction |  |  |
| DNA Array |  |  |
| Proteomics |  |  |
| Other (Define) |  |  |
| **2. Clinical Research** |
| Clinical Trials Protocol & Data Management |  |  |
| Clinical – Other |  |  |
| Pharmacology (Animal) |  |  |
| Pharmacology (Lab Tests) |  |  |
| Human Tissue Acquisition & Pathology/Histology |  |  |
| Gene Therapy/Vector |  |  |
| Other (Define) |  |  |
| **3. Biostatistics** |
| Biostatistics |  |  |
| Other (Define) |  |  |
| **4. Informatics** |
| Clinical Research Informatics |  |  |
| Bioinformatics |  |  |
| Public Health/Epidemiology Informatics |  |  |
| Other (Define) |  |  |
| **5. Miscellaneous** |
| (Define) |  |  |
| (Define) |  |  |

**Centers Resource**: Please tick if appropriate.

**Extra-Mural Resource / Institution:** If the resource is extra-mural, please specify the institution which houses the facility (e.g. University, Max Planck Institute etc.)