

Product Datasheet

Recombinant Human Interleukin-2 (IL-2)-BSA 715-H02-010-BSA

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| Product Name | Recombinant Human Interleukin-2 (IL-2)-BSA |
| Catalog Number | 715-H02-010-BSA |
| Description | Recombinant Protein |
| Species/Host | HEK cells |
| Brand | Diaclone |
| Form/Appearance | Lyophilized from PBS pH 7.4 (NaCl 155mM, Na ₂ HPO ₄ 8mM & KH ₂ PO ₄ , 1.8mM, Trehalose) + 1% BSA |
| Storage | Store at -20°C. Avoid repeated freeze-thaw cycles. Stable one week at 2 to 8°C after reconstitution under sterile conditions. Stable 12 months -20°C to -80°C after reconstitution under sterile conditions |
| Purity | >95% by SDS page |
| Biological Activity | Measured in a cell based assay on stimulated Kit225 cells (EC ₅₀ = 0.2 ng/ml) |
| Sequence | Ala21-Thr153 |
| Tag | His Tag C-Terminus |