

# Product Datasheet

## Recombinant Human Interleukin-2 (IL-2)-BSA 715.H02BSA

Product Name	Recombinant Human Interleukin-2 (IL-2)-BSA
Catalog Number	715.H02BSA
Description	Recombinant Protein
Species/Host	HEK cells
Brand	Diaclone
Form/Appearance	Lyophilized from PBS pH 7.4 (NaCl 155mM, Na2HPO4 8mM & KH2PO4, 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 (EC50= 0.2 ng/ml)
Sequence	Ala21-Thr153
Tag	His Tag C-Terminus