

## Product Datasheet

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

<b>Product Name</b>	Recombinant Human Interleukin-2 (IL-2)-BSA
<b>Catalog Number</b>	715-H02-010-BSA
<b>Description</b>	Recombinant Protein
<b>Species/Host</b>	HEK cells
<b>Brand</b>	Diaclone
<b>Form/Appearance</b>	Lyophilized from PBS pH 7.4 (NaCl 155mM, Na <sub>2</sub> HPO <sub>4</sub> 8mM & KH <sub>2</sub> PO <sub>4</sub> , 1.8mM, Trehalose) + 1% BSA
<b>Storage</b>	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
<b>Purity</b>	>95% by SDS page
<b>Biological Activity</b>	Measured in a cell based assay on stimulated Kit225 cells (EC <sub>50</sub> = 0.2 ng/ml)
<b>Sequence</b>	Ala21-Thr153
<b>Tag</b>	His Tag C-Terminus