

## Product Datasheet

### IL-2 Recombinant Protein (orb1229946)

<b>Description</b>	IL-2 Recombinant Protein
<b>Target</b>	IL2
<b>Preservatives</b>	Lyophilized from 0.2um-filtered solution in PBS (pH 7.4). Reconstituted in sterile H2O not less than 100 µg/ml, which can then be further diluted in other aqueous solutions.
<b>Form/Appearance</b>	Lyophilized
<b>Storage</b>	Stable for at least 1 year after receipt when stored at -20°C. Working aliquots are stable for up to 3 months when stored at -20°C.
<b>Tag</b>	His Tag
<b>Note</b>	For research use only
<b>Application notes</b>	This recombinant proteins is for research use only.
<b>Protein Sequence</b>	Rat IL-2 (aa 21-155) is fused at the C-terminus to a His-tag.
<b>Purity</b>	> 95% (SDS-PAGE). Endotoxin level is less than 1EU/ µg protein (LAL test; Lonza).
<b>Source</b>	E. coli
<b>Uniprot ID</b>	<a href="#">Q9GZX6</a>
<b>NCBI</b>	<a href="#">NP_446288</a>
<b>Dilution Range</b>	This recombinant proteins is for research use only.
<b>Expiration Date</b>	6 months from date of receipt.