

Product Datasheet

Recombinant mouse IL-2 protein, C-His (orb2328701)

Catalog Number	orb2328701
Category	Proteins
Description	Recombinant mouse IL-2 protein, C-His, with a concentration of >1mg/ml, expressed in E.coli, with a molecular weight of 18 kDa, and a purity of >90% as determined by SDS-PAGE. It was purified by AC, and has a C-His tag.
Target	Interleukin-2
Tag	C-His
Form/Appearance	Liquid
Concentration	>1mg/ml
Buffer/Preservatives	20mM Tris-Hcl (pH=8.0) with 150mM NaCL.
Reconstitution	Centrifuge tubes before opening. Reconstituting to a concentration more than 100 µg/ml is recommended. Dissolve the lyophilized protein in distilled water.
Purity	>90% as determined by SDS-PAGE
Purification	AC
Protein Sequence	21-169/169
UniProt ID	P04351
MW	18 kDa
Expression System	E.coli

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

Email: info@biorbyt.com, support@biorbyt.com

Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Biorbyt LLC

68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713
United States

Email: info@biorbyt.com, support@biorbyt.com

Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Endotoxins	Not analyzed
Storage	Stored at -70°C or -20°C. Avoid repeated freeze/thaw cycles.
Note	For research use only
Expiration Date	6 months from date of receipt.



The purity of the protein is greater than 90% as determined by reducing SDS-PAGE.

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