

Product Datasheet

Recombinant human IL-1 beta protein, C-His (orb2978582)

Catalog Number	orb2978582
Category	Proteins
Description	Recombinant human IL-1b protein, C-His, with a concentration of >1mg/ml, expressed in E.coli, with a molecular weight of 18.7 kDa, and a purity of >90% as determined by SDS-PAGE. It was purified by AC.
Target	Interleukin-1 beta
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	117-269/269
UniProt ID	P01584
MW	18.7 kDa
Expression System	E.coli

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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.

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