
Product Datasheet

IL-1 alpha Recombinant Protein (orb1229807)

Description

IL-1 alpha Recombinant Protein

Target	IL1A
Preservatives	Lyophilized from a 0.2 um filtered solution of 20mM TrisHCl, 150mM NaCl, pH 7.5. It is not recommended to reconstitute to a concentration less than 100 ug/ml. Dissolve the lyophilized protein in ddH2O.
Form/Appearance	Lyophilized
Storage	Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 4-7°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.
Tag	Tag Free
Note	For research use only
Application notes	This recombinant protein can be used for biological assays. For research use only.
Protein Sequence	Ser113-Ala271
Purity	Greater than 95% as determined by reducing SDS-PAGE. Endotoxin level less than 0.1 ng/ug (1 IEU/ug) as determined by LAL test.
Source	E. coli
MW	18 kD
Uniprot ID	P01583
NCBI	P01583
Dilution Range	This recombinant protein can be used for biological assays. For research use only.
Expiration Date	6 months from date of receipt.