
Product Datasheet

IL-1 beta Recombinant Protein (orb1229830)

Description

IL-1 beta Recombinant Protein

Target	Il1b
Preservatives	Lyophilized from a 0.2 um filtered solution of 50mM TrisHCl, 50mM NaCl, pH 8.0. 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	Val118-Ser269
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	17.4 kD
Uniprot ID	P10749
NCBI	P10749
Dilution Range	This recombinant protein can be used for biological assays. For research use only.
Expiration Date	6 months from date of receipt.