

Product Datasheet

IL-1 beta Recombinant Protein (orb1230861)

Description	IL-1 beta Recombinant Protein
Target	IL1B
Form/Appearance	Lyophilized
Storage	The lyophilized IL-1 beta recombinant protein is stable for at least 2 years from date of receipt at -20°C. Reconstituted IL-1 beta is stable for at least 3 months when stored in working aliquots with a carrier protein at -20°C. As with any protein, exposing IL-1 beta recombinant protein to repeated freeze / thaw cycles is not recommended. When working with proteins care should be taken to keep recombinant protein at a cool and stable temperature.
Note	For research use only
Protein Sequence	APVRSLNCTL RDSQQKSLVM SGPYELKALH LQQDMEQQV VFSMSFVQGE ESNDKIPVAL GLKEKNLYLS CVLKDDKPTL QLESVDPKNY PKKKMEKRFV FNKIEINNKL EFESAQFPNW YISTSQAENM PVFLGGTKGG QDITDFTMQF VSS
Purity	Greater than 98% by SDS-PAGE gel and HPLC analyses. Endotoxin level is less than 0.1 ng per µg (1EU/µg).
Source	E. coli
Uniprot ID	P01584
NCBI	NP_000567.1
Expiration Date	6 months from date of receipt.