

Product Datasheet

IL-1 alpha Recombinant Protein (orb1230653)

Description	IL-1 alpha Recombinant Protein
Target	Il1a
Form/Appearance	Lyophilized
Storage	The lyophilized IL-1 alpha recombinant protein is stable for at least 2 years from date of receipt at -20°C. Reconstituted IL-1 alpha 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 alpha 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	MAPHSFQNNL RYKLIRIVKQ EFIMNDSLNQ NIYVDMDRIH LKAASLNDLQ LEVKFDMYAY SSGGDSKYPV TLKVSNTQLF VSAQGEDKPV LLKEIPETPK LITGSETDLI FFWEKINSKN YFTSAAFPEL LIATKEQSQV HLARGLPMSI DFQIS
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	P16598
NCBI	NP_058715.1
Expiration Date	6 months from date of receipt.