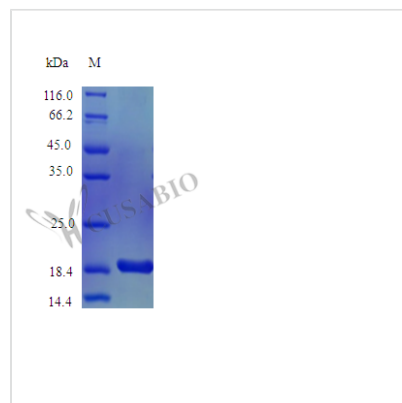




Recombinant Rhesus Macaque Interleukin-1 alpha protein(IL1A) (Active)

Product Code	CSB-AP003071MOW
Uniprot No.	P48089
Storage Buffer	0.2 μm filtered PBS, pH 7.4 ,lyophilized
Product Type	Interleukin
Species	Macaca mulatta (Rhesus macaque)
Biological Activity	Fully biologically active when compared to standard. The ED50 as determined by a cell proliferation assay using murine D10S cells is less than 10 pg/ml, corresponding to a specific activity of >1.0x10 ⁸ IU/mg.
Purity	>97% as determined by SDS-PAGE and HPLC.
Sequence	SAPFSFLSNM TYHFIRIIKH EFILNDTLNQ TIIRANDQHL TAAAIHNLDE AVKFDMGAYT SSKDDTKVPV ILRISKTKLY VSAQDEDQPV LLKEMPEINK TITGSETNFL FFWETHGTKN YFISVAHPNL FIATKHDNWV CLAKGLPSIT DFQILENQA
Lead Time	5-10 business days
Research Area	Immunology
Source	E.coli
Gene Names	IL1A
Expression Region	113-271aa
Tag Info	Tag-Free
Mol. Weight	18.1 kDa
Protein Description	Full Length of Mature Protein
PubMed ID	7561102

Image



Typical

Less than 1.0 EU/μg as determined by LAL method.