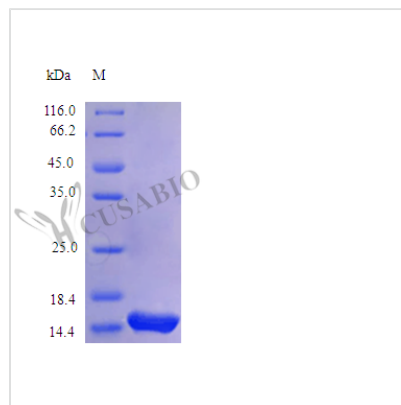




Recombinant Human Interleukin-3 protein(IL3) (Active)

Product Code	CSB-AP001701HU
Uniprot No.	P08700
Storage Buffer	0.2 μm filtered PBS, pH 7.4 ,lyophilized
Product Type	Interleukin
Species	Homo sapiens (Human)
Biological Activity	Fully biologically active when compared to standard. The ED50 as determined by a cell proliferation assay using human TF-1 cells is less than 0.1 ng/ml, corresponding to a specific activity of $>1.0 \times 10^7$ IU/mg.
Purity	$>96\%$ as determined by SDS-PAGE and HPLC.
Sequence	APMTQTTSLK TSWVNCSNMI DEIITHLKQP PLPLDFNNL NGEDQDILME NNLRRPNLEA FNRAVKSLQN ASAIESILKN LLPCLPLATA APTRHPIHIK DGDWNEFRRK LTFYKLTLEN AQAQQTTL SL AIF
Lead Time	5-10 business days
Research Area	Immunology
Source	E.coli
Gene Names	IL3
Expression Region	20-152aa
Tag Info	Tag-Free
Mol. Weight	15.0 kDa
Protein Description	Full Length of Mature Protein
PubMed ID	3497843; 3127463; 3489530; 15372022; 15489334; 2544122; 8676386

Image



Typical

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