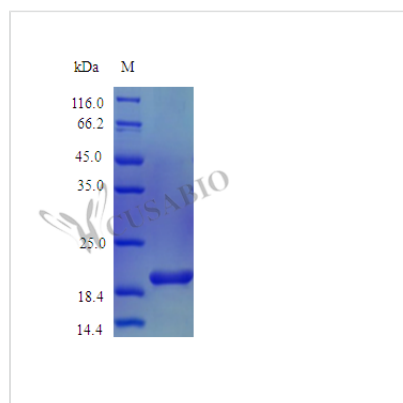




Recombinant Mouse Interleukin-36 beta protein(IL36b) (Active)

Product Code	CSB-AP003111MO
Uniprot No.	Q9D6Z6
Storage Buffer	0.2 μm filtered 20 mM Tris, 300 mM NaCl, pH 8.0, 5 % trehalose ,lyophilized
Product Type	Interleukin
Species	Mus musculus (Mouse)
Biological Activity	Fully biologically active when compared to standard. The specific activity determined by its ability in a functional ELISA. Immobilized rMuIL-36β at 1 ug/mL can bind recombinant murine IL-1 Rrp2 with a range of 0.15-5 ug/mL.
Purity	>95% as determined by SDS-PAGE and HPLC.
Sequence	MMAFPPQSCV HVLPPKSIQM WEPNHNTMHG SSQSPRNYRV HDSQQMVVWL TGNTLTAVPA SNNVKPVILS LIACRDTEFQ DVKKGNLVL GIKRNRLCFC CVEMEGKPTL QLKEVDIMNL YKERKAQKAF LFYHGIEGST SVFQSVLYPG WFIATSSIER QTILTHQRG KLVNTNFYIE SEK
Lead Time	5-10 business days
Research Area	Immunology
Source	E.coli
Gene Names	IL36b
Expression Region	1-183aa
Tag Info	Tag-Free
Mol. Weight	20.9 kDa
Protein Description	Full Length
PubMed ID	11991723; 16141072; 19717513; 21860022; 21965679

Image



Typical

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