



Recombinant Human Interleukin-36 beta protein(IL36B) (Active)

Product Code	CSB-AP002011HU
Uniprot No.	Q9NZH7
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 specific activity is determined by its binding ability in a functional ELISA. Immobilized rHuIL-36β at 1 ug/mL can bind recombinant human IL-1 Rrp2 Fc Chimera with a range of 0.15-5 ug/mL.
Purity	>97% as determined by SDS-PAGE and HPLC.
Sequence	MNPQREAAPK SYAIRDSRQM VVVLSGNSLI AAPLSRSIKP VTLHLIACRD TEFSDKEKGN MVYLGIGKGD LCLFCAEIQG KPTLQLKEKN IMDLYVEKKA QKPFLFFHNK EGSTSVFQSV SYPGWFIATS TTSGQPIFLT KERGITNNTN FYLDSVE
Lead Time	5-10 business days
Research Area	Immunology
Source	E.coli
Gene Names	IL36B
Expression Region	1-157aa
Tag Info	Tag-Free
Mol. Weight	17.7 kDa
Protein Description	Full Length of Isoform 2
PubMed ID	10744718; 10625660; 11991722; 15815621; 15489334; 16646978; 20300079; 21965679; 21242515; 21881584; 24829417

Image



**Typical**

Less than 1.0 EU/ μ g as determined by LAL method.