

Product Datasheet

Recombinant Human Interleukin-36 beta protein(IL36B) (Active) (orb1650635)

Catalog Number	orb1650635
Category	Proteins
Description	Recombinant Human Interleukin-36 beta protein(IL36B) (Active)
Tag	NO-tagged
Form/Appearance	0.2 ?m filtered PBS, pH 7.4 ,lyophilized
Purity	>97% as determined by SDS-PAGE and HPLC.
Protein Sequence	MNPQREAAPK SYAIRDSRQM VWVLSGNSLI AAPLSRSIKP VTLHLIACRD TEFSDKEKGN MVYLGIGKGD LCLFCAEIQG KPTLQLKEKN IMDLYVEKKA QKPFLFFHNK EGSTSVFQSV SYPGWFIATS TTSGQPIFLT KERGITNNTN FYLDSVE
UniProt ID	Q9NZH7
MW	17.7 kDa
Expression System	E.Coli
Biological Activity	Fully biologically active when compared to standard. The specific activity is determined by its binding ability in a functional ELISA. Immobilized rHuIL-36 β at 1 ?g,mL can bind recombinant human IL-1 Rrp2 Fc Chimera with a range of 0.15-5 ?g,mL.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Note	For research use only

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Expiration Date 6 months from date of receipt.

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