

Product Datasheet

Recombinant Human Interleukin-36 beta protein(IL36B) (Active) (orb1650634)

Catalog Number	orb1650634
Category	Proteins
Description	Recombinant Human Interleukin-36 beta protein(IL36B) (Active)
Tag	NO-tagged
Form/Appearance	0.2 ?m filtered 2 PBS, pH 7.4 ,lyophilized
Purity	>97% as determined by SDS-PAGE and HPLC.
Protein Sequence	REAAPKSYAI RDSRQMVWVL SGNSLIAAPL SRSIKPVT LH LIACRDTEFS DKEKGNMVYL GIK GKDLCLF CAEIQGKPTL QLKEKNIMDL YVEKKAQKPF LFFHNKEGST SVFQSVSYPG WFIATSTTSG QPIFLTKERG ITNNTNFYLD SVE
UniProt ID	Q9NZH7
MW	17.2 kDa
Expression System	E.Coli
Biological Activity	Fully biologically active when compared to standard. The ED50 as determined by inducing IL-8 secretion in human preadipocytes is less than 10 ng/ml, corresponding to a specific activity of 1.0 10 ⁵ IU/mg.
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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