

Product Datasheet

Recombinant Human Interleukin-36 alpha protein(IL36A) (Active) (orb1650638)

Catalog Number	orb1650638
Category	Proteins
Description	Recombinant Human Interleukin-36 alpha protein(IL36A) (Active)
Tag	NO-tagged
Form/Appearance	0.2 µm filtered 20 mM Tris, 300 mM NaCl, pH 8.0, 0.1 % Tween 80 ,lyophilized
Purity	>95% as determined by SDS-PAGE and HPLC.
Protein Sequence	KIDTPQQGSI QDINHRVWVL QDQTLIAVPR KDRMSPVTIA LISCRHVETL EKDRGNPIYL GLNGLNLCLM CAKVG DQPTL QLKEKDIMDL YNQPEPVKSF LFYHSQSGRN STFESVAFPG WFI AVSSEGG CPLILTQELG KANTTDFGLT MLF
UniProt ID	Q9UHA7
MW	17.1 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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