

Product Datasheet

Recombinant Human Interleukin-36 gamma protein(IL36G) (Active) (orb1650630)

Catalog Number	orb1650630
Category	Proteins
Description	Recombinant Human Interleukin-36 gamma protein(IL36G) (Active)
Tag	NO-tagged
Form/Appearance	0.2 µm filtered PBS, pH 7.4 ,lyophilized
Purity	>95% as determined by SDS-PAGE and HPLC.
Protein Sequence	SMCKPITGTI NDLNQQVWTL QGQNLVAVPR SDSVTPVTVA VITCKYPEAL EQGRGDPIYL GIQNPMECLY CEKVGEQPTL QLKEQKIMDL YGQPEPVKPF LFYRAKTGRT STLESVAFPD WFIASSKRDQ PIILTSELGK SYNTAFELNI ND
UniProt ID	Q9NZH8
MW	17.0 kDa
Expression System	E.Coli
Biological Activity	Fully biologically active when compared to standard. The ED50 as determined by its ability to induce IL-8 secretion by human preadipocytes is less than 10 ng/ml, corresponding to a specific activity of 1 105 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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