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Product Datasheet

Human IL36A protein (Active) (orb358988)

Description	Recombinant human IL36A active protein	kDa M	
Endotoxins	Less than 1.0 EU/µg as determined by LAL method.	116.0 66.2 45.0	
Preservatives	Lyophilized from a 0.2 μm filtered 2 \times PBS, pH 7.4	25.0	
Form/Appearance	Lyophilized powder	18.4	
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.	SDS-PA analysis Human II proteir	
Тад	Tag-Free	·	
Note	For research use only	kDa M	
Application notes	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.	662 450 350 250 184 14.4	
Protein Sequence	MEKALKIDTPQQGSIQDINHRVWVLQDQTLIAVPRKDRMSPVTIALISCRHVETLE KDRGNPIYLGLNGLNLCLMCAKVGDQPTLQLKEKDIMDLYNQPEPVKSFLFYHS QSGRNSTFESVAFPGWFIAVSSEGGCPLILTQELGKANTTDFGLTMLF		
Purity	> 95% as determined by SDS-PAGE and HPLC.		
Source	E.Coli		
MW	17.7 kDa		
Uniprot ID	Q9UHA7		
Expiration Date	6 months from date of receipt.		



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kDa	М	
116.0 66.2	=	
45.0	-	
35.0	-	
25.0	-	
18.4	-	-
14.4	-	

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