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Product Datasheet

Human IHH protein (Active) (orb359262)

Description	Recombinant human IHH active protein	kDa M
Endotoxins	Less than 1.0 EU/ μ g as determined by LAL method.	116.0 66.2 45.0
Preservatives	Lyophilized from a 0.2 μm filtered 1 \times PBS, pH 7.4	35.0
Form/Appearance	Lyophilized powder	18.4 14.4
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-P. analys Humar proteii
Тад	Tag-Free	·
Note	For research use only	
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.	
Protein Sequence	II+GPGRVVGSRRRPPRKLVPLAYKQFSPNVPEKTLGASGRYEGKIARSSERFKEL TPNYNPDIIFKDEENTGADRLMTQRCKDRLNSLAISVMNQWPGVKLRVTEGWD EDGHHSEESLHYEGRAVDITTSDRDRNKYGLLARLAVEAGFDWVYYESKAHVH CSVKSEHSAAAKTGG	
Purity	> 96% as determined by SDS-PAGE and HPLC.	
Source	E.Coli	
MW	19.8 kDa	
Uniprot ID	Q14623	
Expiration Date	6 months from date of receipt.	

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