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Product Datasheet

Mouse CSF3 protein (Active) (orb359035)

Description	Recombinant mouse CSF3 active protein	kDa M
Endotoxins	Less than 1.0 EU/ μ g as determined by LAL method.	116.0 66.2 45.0 35.0
Preservatives	Lyophilized from a 0.2 μm filtered 10 mM Sodium Citrate, pH 4.0, 150 mM NaCl, 0.01 % Tween20	25.0
Form/Appearance	Lyophilized powder	
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 Mouse protei
Tag	Tag-Free	kDa M
Note	For research use only	116.0 66.2 45.0 35.0
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.	25.0 18.4 14.4
Protein Sequence	VPLVTVSALPPSLPLPRSFLLKSLEQVRKIQASGSVLLEQLCATYKLCHPEELVLLG HSLGIPKASLSGCSSQALQQTQCLSQLHSGLCLYQGLLQALSGISPALAPTLDLLQ LDVANFATTIWQQMENLGVAPTVQPTQSAMPAFTSAFQRRAGGVLAISYLQGFL ETARLALHHLA	
Purity	> 98% as determined by SDSPAGE and HPLC.	
Source	E.Coli	
MW	18.9 kDa	
Uniprot ID	P09920	
Expiration Date	6 months from date of receipt.	



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