

Product Datasheet

Human CSF3 protein (orb594717)

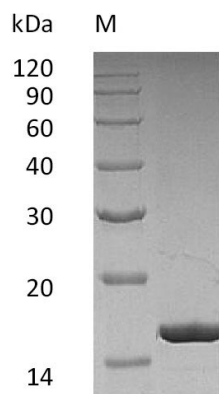
Catalog Number	orb594717
Description	Recombinant Human Granulocyte colony-stimulating factor(CSF3),partial (Active)
Endotoxins	Less than 1.0 EU/μg as determined by LAL method.
Preservatives	Lyophilized from a 0.2 μm filtered 10 mM HAc-NaAc, 150 mM NaCl, 0.004% Tween 80, 5% Mannitol, pH 4.0
Form/Appearance	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.
Tag	Tag-Free
Note	For research use only
Application notes	Partial of Isoform 2
Protein Sequence	TPLGPASSLPQSFLKCLEQVRKIQGDGAALQEKLCAATYKLCHPEELVLLGHSLGIPWAPLSS CPSQALQLAGCLSQLHSGFLYQGLLQALEGISPELGPTLDTLQLDVADFATTIWQQMEELG MAPALQPTQGAMPAFASAFQRRAGGVLVASHLQSFLEVSYRVLRLHAQP
Purity	Greater than 95% as determined by SDS-PAGE.
Source	E.coli
MW	18.8 kDa
Uniprot ID	P09919
Expiration Date	6 months from date of receipt.

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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