

Product Datasheet

Recombinant Human Protein Wnt-3a (WNT3A) (Active) (orb2657896)

Description	Recombinant Human Protein Wnt-3a (WNT3A) (Active)
Endotoxins	≤100 EU/mg by the LAL method
Preservatives	Lyophilized from a 0.2 µm filtered solution containing PBS, pH 7.4
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	C-terminal hFc-tagged
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	SYPIWWSLAVGPQYSSLGSQLCASIPGLVPKQLRFCRNYVEIMPSVAEGIKIGIQECQHQF RGRRWNCTTVHDSLAIIFGPVLDKATRESAFVHAIASAGVAFVTRSCAEGTAAICGCSSRH QGSPGKGWKWGGCSEDIIEFGGMVSREFADARENRPDARSAMNRHNNEAGRQAIASHMH LKCKCHGLSGSCEVKTCWWSQPDFRAIGDFLKDKYDSASEMVVEKHRESRGWVETLRPR YTYFKVPTERDLVYYEASPNFCEPNPETGSFGTRDRTCNVSSHGIDGCDLLCCGRGHNARA ERRREKCRCVFHWCCYVSCQECTRVYDVHTCK
Purity	Greater than 95% as determined by SDS-PAGE.
Source	Mammalian cell
MW	58.2 kDa

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Uniprot ID	P56704
Expiration Date	6 months from date of receipt.

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