

Recombinant Human WNT3A Protein, His-tagged

Cat. No. WNT3A-18H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human WNT3A Protein(P56704)(19-352aa), fused with a N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	19-352aa
Form	Tris-based buffer50% glycerol
Molecular Mass	43.5 kDa
AA Sequence	SYPIWWSLAVGPQYSSLGSQPILCASIPGLVPKQLRFCRNYVEIMPSVAEGIKIGIQE CQHQFRGRRWNCTTVHDSLAIFGPVLDKATRESAFVHAIASAGVAFVTRSCAEGT AAICGCSSRHQGS PGKGWKWGGCSEDIEFGGMVSREFADARENRPDARSAMNRH NNEAGRQAIASHMHLKCKCHGLSGSCEVKTCWWSQPDFRAIGDFLKD KYDSASEM VVEKHRESRGWVETLRPRYTYFKVPTERDLVYYEASPNFCEPNPETGSFGTRDRTC NVSSHGIDGCDLLCCGRGHNARAERRREKCR CVFHWCCYVSCQECTRVYDVHTC K
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Reconstitution

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%.

GENE INFORMATION

Gene Name	WNT3A wingless-type MMTV integration site family, member 3A [Homo sapiens]
Official Symbol	WNT3A
Synonyms	wingless-type MMTV integration site family, member 3A; MGC119418; MGC119419; MGC119420; WNT3A; OTTHUMP00000035713
Gene ID	89780
mRNA Refseq	NM_033131
Protein Refseq	NP_149122
MIM	606359
UniProt ID	P56704

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