

Recombinant Human WNT3A protein

Cat. No. WNT3A-65H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human WNT3A protein is produced by our Mammalian expression system and the target gene encoding Ser19-Lys352 is expressed with a fusion design at the N-terminus.
Species	Human
Source	HEK293
ProteinLength	Ser19-Lys352
Tag	Non
Form	Lyophilized from a 0.2 µm filtered solution of 10mM PB, 5% Sucrose, 0.01% Tween 80, pH7.4.
Molecular Mass	105.7 kDa
Endotoxin	< 0.01 EU/µg as determined by LAL test.
Purity	Greater than 95% as determined by reducing SDS-PAGE.
Storage	Lyophilized protein should be stored at ≤ -20°C, stable for one year after receipt. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at ≤ -20°C for 3 months.

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Reconstitution

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100µg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

GENE INFORMATION

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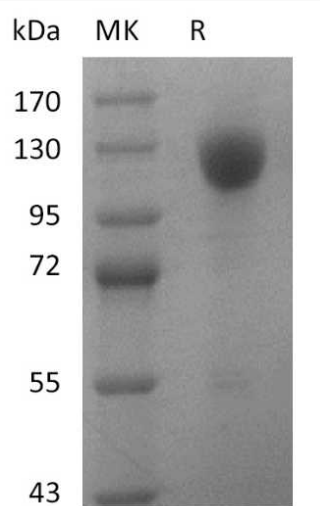
UniProt ID	P56704
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SDS-PAGE



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