

Recombinant Human WNT2B protein, GST-tagged

Cat. No. WNT2B-301263H Lot. No. (See product label)

SPECIFICATION

Product Overview Recombinant Human WNT2B (253-297 aa) protein, fused to GST tag, was expressed in E. coli.

Species Human

Source E.coli

ProteinLength Arg253-Thr297

Form The purified protein was Lyophilized from sterile PBS (58mM Na₂HPO₄, 17mM NaH₂PO₄, 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.

AA Sequence RALSDFRRTGDYLRRRYDGAVQVMATQDGANFTAARQGYRRATRT

Purity 95%, by SDS-PAGE with Coomassie Brilliant Blue staining.

Stability Store for up to 12 months at -20°C to -80°C as lyophilized powder.

Storage Short-term storage: Store at 2-8°C for (1-2 weeks).
Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

GENE INFORMATION

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Gene Name	WNT2B wingless-type MMTV integration site family, member 2B [Homo sapiens]
Official Symbol	WNT2B
Synonyms	WNT2B; wingless-type MMTV integration site family, member 2B; WNT13; protein Wnt-2b; wingless type MMTV integration site family; member 13; XWNT2; Xenopus; homolog of; XWNT2, Xenopus, homolog of; wingless-type MMTV integration site family, member 13;
Gene ID	7482
mRNA Refseq	NM_004185
Protein Refseq	NP_004176
MIM	601968
UniProt ID	Q93097

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