Recombinant Mouse Wnt8a Protein, Myc/DDK-tagged

Cat. No. Wnt8a-7007M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of Mouse wingless-type MMTV integration site family, member 8A (Wnt8a), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ligand for members of the frizzled family of seven transmembrane receptors. Plays a role in embryonic patterning.
Molecular Mass	39.9 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 μg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Wnt8a wingless-type MMTV integration site family, member 8A [Mus musculus (house mouse)]
Official Symbol	Wnt8a
Synonyms	WNT8A; wingless-related MMTV integration site 8A; protein Wnt-8a; wnt-8; protein Wnt-8d; wingless-related MMTV integration site 8D; stimulated by retinoic acid gene 11 protein; Wnt8d; Stra11; Wnt-8A; Wnt-8D
Gene ID	20890
mRNA Refseq	NM_009290
Protein Refseq	NP_033316
UniProt ID	Q64527

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