Recombinant Mouse Wnt1 protein, His&Myc-tagged

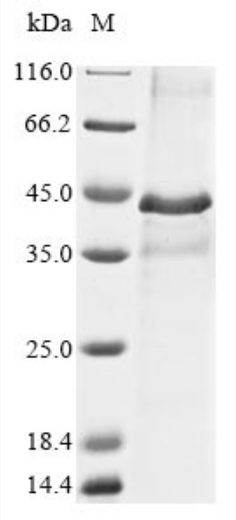
Cat. No. Wnt1-5875M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Wnt1 protein(P04426)(28-370aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	28-370aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	45.8 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-175°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	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 145%.

GENE INFORMATION

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Gene Name	Wnt1 wingless-related MMTV integration site 1 [Mus musculus]
Official Symbol	Wnt1
Synonyms	WNT1; wingless-related MMTV integration site 1; proto-oncogene Wnt-1; proto-oncogene Int-1; proto-oncogene protein Wnt-1; sw; Int-1; Wnt-1; swaying;
Gene ID	22408
mRNA Refseq	NM_021279
Protein Refseq	NP_067254
SDS-PAGE	

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