

Recombinant Rat WNT1 protein, His-GST-tagged

Cat. No. WNT1-3402R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat WNT1 protein(Ala28~Leu370), fused with N-terminal His and GST Tag, was expressed in E.coli.
Species	Rat
Source	E.coli
ProteinLength	Ala28~Leu370
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	66kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 90%
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Reconstitution	Reconstitute in ddH ₂ O to a concentration of 0.1-1.0 mg/mL. Do not vortex.

GENE INFORMATION

Gene Name	Wnt1 wingless-type MMTV integration site family, member 1 [<i>Rattus norvegicus</i>]
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Official Symbol	WNT1
Synonyms	WNT1; wingless-type MMTV integration site family, member 1; wingless-related MMTV integration site 1; Wingless-type MMTV integration site 1 homolog; Wingless-type MMTV integration site 1, homolog; Int1;
Gene ID	24881
mRNA Refseq	NM_001105714
Protein Refseq	NP_001099184
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