

## Recombinant Rat WNT1 protein, His-GST-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant Rat WNT1 protein(Ala28~Leu370), fused with N-terminal His and GST Tag, was expressed in E.coli.
<b>Species</b>	Rat
<b>Source</b>	E.coli
<b>ProteinLength</b>	Ala28~Leu370
<b>Form</b>	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
<b>Molecular Mass</b>	66kDa
<b>Endotoxin</b>	<1.0EU per 1g (determined by the LAL method)
<b>Purity</b>	> 90%
<b>Storage</b>	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
<b>Reconstitution</b>	Reconstitute in ddH <sub>2</sub> 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 \[ Rattus norvegicus \]](#)


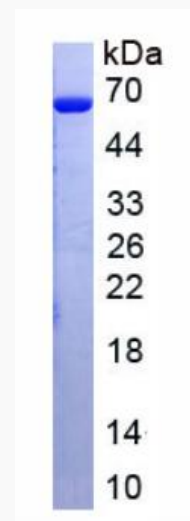

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

**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](#)**SDS-PAGE** Tel: 1-631-559-9269    1-516-512-3133 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA