

## Recombinant Human NRG4 protein, GST-tagged

Cat. No. NRG4-1365H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human NRG4 protein(1-62 aa), fused with N-terminal GST tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-62 aa
<b>Form</b>	The purified protein was Lyophilized from sterile PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
<b>Storage</b>	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
<b>AA Sequence</b>	MPTDHEEPCGPSHKSFCLNGGLCYVIPTIPSPFCRCVENYTGARCEEVFLPGSSIQT KSNLF
<b>Purity</b>	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

### GENE INFORMATION

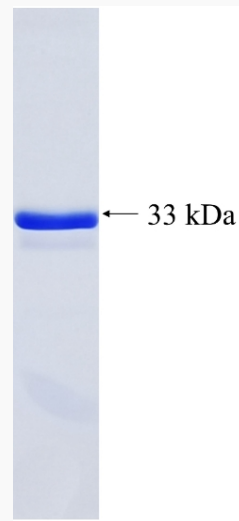
<b>Official Symbol</b>	<a href="#">NRG4</a>
<b>Synonyms</b>	NRG4; neuregulin 4; pro-neuregulin-4, membrane-bound isoform; HRG4; pro-NRG4;

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heregulin 4; DKFZp779N0541; DKFZp779N1944;

**Gene ID** 145957**mRNA Refseq** NM\_138573**Protein Refseq** NP\_612640**MIM** 610894**UniProt ID** Q8WWG1**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