

Recombinant Human NXPH3 Protein, His&GST-tagged

Cat. No. NXPH3-1877H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human NXPH3 Protein (Gln23-Gly252) with N-His&GST tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Gln23-Gly252
Description	Predicted to enable signaling receptor binding activity. Predicted to be located in extracellular region.
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 55.6 kDa Accurate Molecular Mass: 56 kDa
Purity	> 90%
Applications	Positive Control; Immunogen; SDS-PAGE; WB.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
Storage Buffer	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Reconstitution	Reconstitute in PBS or others.

GENE INFORMATION

Gene Name	NXPH3 neurexophilin 3 [Homo sapiens (human)]
Official Symbol	NXPH3
Synonyms	NXPH3; neurexophilin 3; neurexophilin-3; NPH3;
Gene ID	11248
mRNA Refseq	NM_007225
Protein Refseq	NP_009156
MIM	604636
UniProt ID	O95157

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