

Recombinant Mouse Nisch Protein, His/GST-tagged

Cat. No. Nisch-300M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Nisch(Leu1335~Ser1435) fused with His/GST tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Leu1335~Ser1435
Description	Nisch played an important role in many functions.
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	43.7kDa
Identity	Reconstitute in PBS or others
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein
Stability	The thermal stability is described by the loss rate. The loss rate was determined by

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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.

Storage

Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

Reconstitution

Reconstitute in PBS or others

GENE INFORMATION

Gene Name

Nisch nischarin [*Mus musculus*]

Official Symbol

Nisch

Synonyms

NISCH; nischarin; I1R; IR1; imidazoline receptor 1; imidazoline-1 receptor; imidazoline receptor I-1-like protein; I-1; AW494485; 1200007D05Rik; 3202002H23Rik;

Gene ID

64652

mRNA Refseq

NM_022656

Protein Refseq

NP_073147

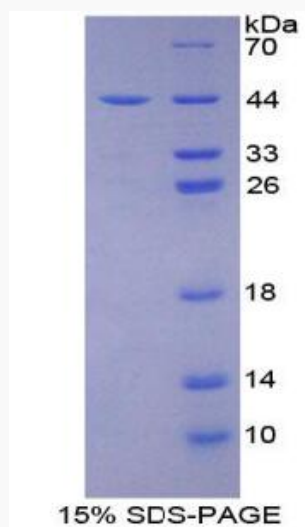
UniProt ID

Q80TM9

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