

Recombinant Human NOTCH2NL protein, His & T7-tagged

Cat. No. NOTCH2NL-1601H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NOTCH2NL aa. (Met1~Asn236 (Accession # Q7Z3S9)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Human
Source	E.coli
ProteinLength	Met1~Asn236
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 29.5kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>90%
Applications	SDS-PAGE; WB; ELISA; IP.
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°C 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°C for one month. Aliquot and store at

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-80°C for 12 months.

Storage buffer Supplied as lyophilized form in PBS, pH7.4, containing 5% trehalose, 0.01% sarcosyl.

Reconstitution Reconstitute in sterile PBS, pH7.2-pH7.4.

Isoelectric Point 5.4

GENE INFORMATION

Gene Name NOTCH2NL notch 2 N-terminal like [Homo sapiens (human)]

Official Symbol NOTCH2NL

Synonyms NOTCH2NL; notch 2 N-terminal like; N2N; notch homolog 2 N-terminal-like protein; Notch homolog 2 N-terminal like protein

Gene ID 388677

mRNA Refseq NM_203458.4

Protein Refseq NP_982283.2

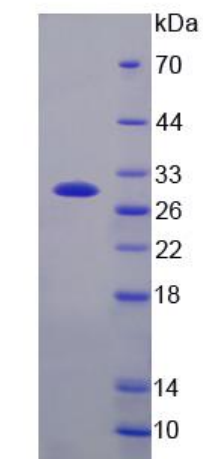
UniProt ID Q7Z3S9

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SDS-PAGE



15% SDS-PAGE

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