

Recombinant Human NOTCH2NL Protein, Fc-tagged

Cat. No. NOTCH2NL-505H Lot. No. (See product label)

SPECIFICATION

| | |
|-----------------------------|---|
| Product Overview | Recombinant Human NOTCH2NL (XP_006711766.1) (Met1-Asn236) was expressed with the Fc region of mouse IgG1 at the N-terminus. |
| Species | Human |
| Source | HEK293 |
| ProteinLength | Met1-Asn236 |
| Predicted N Terminal | Asp |
| Form | Lyophilized from sterile PBS, pH 7.4. Normally 5 %- 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. |
| Molecular Mass | The recombinant human NOTCH2NL consists of 472 amino acids and predicts a molecular mass of 52.5 kDa. |
| Endotoxin | < 1.0 EU per µg protein as determined by the LAL method. |
| Purity | > 90% as determined by SDS-PAGE. |
| Storage | Samples are stable for up to twelve months from date of receipt at -70 centigrade. Store it under sterile conditions at -20 centigrade to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles. |

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Reconstitution It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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

Official Symbol NOTCH2NL

Synonyms NOTCH2NL; notch 2 N-terminal like; Notch homolog 2 (Drosophila) N terminal like; notch homolog 2 N-terminal-like protein; N2N; Notch homolog 2 N-terminal like protein; FLJ35032; FLJ55807;

Gene ID 388677

mRNA Refseq NM_203458

Protein Refseq NP_982283

UniProt ID Q7Z3S9

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