

## Recombinant Human NOTCH1 Protein, His (Fc)-Avi-tagged

Cat. No. NOTCH1-127H    Lot. No. (See product label)

### SPECIFICATION

|                  |                                                                                                                                                       |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Overview | Recombinant Human NOTCH1 with His (Fc)-Avi tag was expressed and purified                                                                             |
| Species          | Human                                                                                                                                                 |
| Source           | HEK293                                                                                                                                                |
| Endotoxin        | < 1.0 EU per µg of the protein as determined by the LAL method                                                                                        |
| Purity           | ≥85% by SDS-PAGE                                                                                                                                      |
| Stability        | Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. |
| Storage          | For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.                                        |
| Storage Buffer   | PBS buffer                                                                                                                                            |

### GENE INFORMATION

|                 |                                                                                  |
|-----------------|----------------------------------------------------------------------------------|
| Gene Name       | NOTCH1 notch 1 [ Homo sapiens ]                                                  |
| Official Symbol | NOTCH1                                                                           |
| Synonyms        | NOTCH1; notch 1; Notch (Drosophila) homolog 1 (translocation associated) , Notch |

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homolog 1, translocation associated (Drosophila) , TAN1; neurogenic locus notch homolog protein 1; Notch homolog 1, translocation-associated; translocation-associated notch protein TAN-1; hN1; TAN1;

**Gene ID** 4851

**mRNA Refseq** NM\_017617

**Protein Refseq** NP\_060087

**MIM** 190198

**UniProt ID** P46531

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