

## Recombinant Human L1CAM Protein, His (Fc)-Avi-tagged

Cat. No. L1CAM-197H    Lot. No. (See product label)

### SPECIFICATION

|                  |                                                                                                                                                       |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Overview | Recombinant Human L1CAM with His (Fc)-Avi tag was expressed and purified                                                                              |
| Species          | Human                                                                                                                                                 |
| Source           | HEK293                                                                                                                                                |
| Source           | HEK293                                                                                                                                                |
| Species          | Human                                                                                                                                                 |
| Tag              | His&Fc&Avi                                                                                                                                            |
| 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

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 45-1 Ramsey Road, Shirley, NY 11967, USA

|                        |                                                                                                                                                                                                                                                                  |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | L1CAM L1 cell adhesion molecule [ Homo sapiens ]                                                                                                                                                                                                                 |
| <b>Official Symbol</b> | L1CAM                                                                                                                                                                                                                                                            |
| <b>Synonyms</b>        | L1CAM; L1 cell adhesion molecule; antigen identified by monoclonal R1 , HSAS, HSAS1, MASA, MIC5, S10, SPG1; neural cell adhesion molecule L1; CD171; antigen identified by monoclonal R1; S10; HSAS; MASA; MIC5; SPG1; CAML1; HSAS1; N-CAML1; NCAM-L1; N-CAM-L1; |
| <b>Gene ID</b>         | 3897                                                                                                                                                                                                                                                             |
| <b>mRNA Refseq</b>     | NM_000425                                                                                                                                                                                                                                                        |
| <b>Protein Refseq</b>  | NP_000416                                                                                                                                                                                                                                                        |
| <b>MIM</b>             | 308840                                                                                                                                                                                                                                                           |
| <b>UniProt ID</b>      | P32004                                                                                                                                                                                                                                                           |

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