

Recombinant Human SLAMF6, LEVLFQ tagged

Cat. No. SLAMF6-235H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SLAMF6 (Q96DU3-1) (Met1-Met226), fused with six amino acids (LEVLFQ) at the C-terminus, was produced in Human Cells.
Species	Human
Source	Human Cells
ProteinLength	1-226 a.a.
Predicted N Terminal	Gln 22
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose and mannitol are added as protectants before lyophilization.
Molecular Mass	The recombinant human SLAMF6 consists of 212 amino acids and predicts a molecular mass of 23.9 KDa. It migrates as an approximately 37-43 KDa band in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Purity	>95 % as determined by SDS-PAGE
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.
Storage	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein

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be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Reconstitution

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

GENE INFORMATION

Gene Name [SLAMF6 SLAM family member 6 \[Homo sapiens \]](#)

Official Symbol SLAMF6

Gene ID [114836](#)

mRNA Refseq [NM_001184714](#)

Protein Refseq [NP_001171643](#)

MIM [606446](#)

UniProt ID [Q96DU3](#)

Chromosome Location 1q23.1

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