

Recombinant Human SLAMF7 protein, Fc-tagged, APC labeled

Cat. No. SLAMF7-186HA Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SLAMF7 protein, Fc-tagged was Conjugated with NH2-Reactive APC(Allophycocyanin).
Species	Human
Source	HEK293
ProteinLength	Met1-Met226
Form	Lyophilized from sterile 50 mM Tris, pH 8.0. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant human SLAMF7 consists of 442 amino acids and predicts a molecular mass of 49.1 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 -20°C to -80°C Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein 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 of

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

Conjugation APC

GENE INFORMATION

Gene Name SLAMF7 SLAM family member 7 [Homo sapiens]

Official Symbol SLAMF7

Synonyms

SLAMF7; SLAM family member 7; 19A; CD319; CRACC; CS1; protein 19A; CD2 subset 1; 19A24 protein; membrane protein FOAP-12; CD2-like receptor activating cytotoxic cells; CD2-like receptor-activating cytotoxic cells; novel LY9 (lymphocyte antigen 9) like protein;

Gene ID 57823

mRNA Refseq NM_021181

Protein Refseq NP_067004

MIM 606625

UniProt ID Q9NQ25

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