

CRACC/SLAMF7 Protein, Human (Biotinylated, HEK293, His-Avi)

Cat. No.:	HY-P72416
Synonyms:	CD2 Subset 1; CRACC; Membrane Protein FOAP-12; Novel Ly9; Protein 19A; CD319; CS1
Species:	Human
Source:	HEK293
Accession:	Q9NQ25-1 (S23-M226)
Gene ID:	57823
Molecular Weight:	35-55 kDa

PROPERTIES

AA Sequence

S G P V K E L V G S	V G G A V T F P L K	S K V K Q V D S I V	W T F N T T P L V T
I Q P E G G T I I V	T Q N R N R E R V D	F P D G G Y S L K L	S K L K K N D S G I
Y Y V G I Y S S S L	Q Q P S T Q E Y V L	H V Y E H L S K P K	V T M G L Q S N K N
G T C V T N L T C C	M E H G E E D V I Y	T W K A L G Q A A N	E S H N G S I L P I
S W R W G E S D M T	F I C V A R N P V S	R N F S S P I L A R	K L C E G A A D D P
D S S M			

Appearance

Lyophilized powder.

Formulation

Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.

Endotoxin Level

<1 EU/μg, determined by LAL method.

Reconstitution

It is not recommended to reconstitute to a concentration less than 100 μg/mL in ddH₂O. For long term storage it is recommended to add a carrier protein (0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose).

Storage & Stability

Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.

Shipping

Room temperature in continental US; may vary elsewhere.

Caution: Product has not been fully validated for medical applications. For research use only.

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