

Human Cytotoxic And Regulatory T-Cell Molecule (CRTAM) Protein (Active)

Catalogue No.: abx690148

Cytotoxic And Regulatory T-Cell Molecule (CRTAM) protein is a recombinant Human protein expressed in HEK293 cells.

Target:	Cytotoxic And Regulatory T-Cell Molecule (CRTAM)
Origin:	Human
Expression:	Recombinant
Tested Applications:	SDS-PAGE
Host:	HEK293 cells
Form:	Lyophilized
Activity:	Active
Purity:	> 95% (SDS-PAGE)
Purification:	0.2 µm filtered prior to lyophilization.
Reconstitution:	Reconstitute in sterile H ₂ O to prepare a stock solution of concentration 0.25 mg/ml. Do not vortex.
Storage:	Store lyophilized below -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	O95727 (UniProt , ExPASy)
GeneID:	56253
OMIM:	612597
KEGG:	hsa:56253
String:	9606.ENSP00000227348
Molecular Weight:	Calculated MW: 31.0 kDa Observed MW (SDS-PAGE): 64 kDa
Sequence Fragment:	Ser18-Ser286

Datasheet

Version: 4.0.0

Revision date: 05 Sep 2025



Tag: C-terminal 6 His tag

Buffer: Prior to lyophilization: 20 mM PBS, 150 mM NaCl, pH 7.2, containing 5%-8% Trehalose, Mannitol and 0.01% Tween 80.

Endotoxin Level: < 1.0 EU per µg (LAL method).

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only