

Human T-Cell-Specific Surface Glycoprotein CD28 (CD28) Protein

Catalogue No.: abx691104

T-Cell-Specific Surface Glycoprotein CD28 (CD28) protein is a recombinant Human protein expressed in HEK293 cells.

Target:	T-Cell-Specific Surface Glycoprotein CD28 (CD28)
Origin:	Human
Expression:	Recombinant
Tested Applications:	SDS-PAGE
Host:	HEK293 cells
Form:	Lyophilized
Activity:	Not tested
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:	P10747 (UniProt , ExPASy)
GeneID:	940
OMIM:	186760 620901
KEGG:	hsa:940
String:	9606.ENSP00000324890
Molecular Weight:	Calculated MW: 42.3 kDa Observed MW (SDS-PAGE): 60-80 kDa
Sequence Fragment:	Asn19-Pro152
Tag:	C-terminal Fc tag

Datasheet

Version: 3.0.0

Revision date: 06 Sep 2025



Buffer: Prior to lyophilization: 20 mM Tris-HCl, 150 mM NaCl, pH 8.0, 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