

Rat T-Cell Surface Glycoprotein Cd4 (CD4) Protein

Catalogue No.: abx694308

T-Cell Surface Glycoprotein Cd4 (CD4) protein is a recombinant Rat protein expressed in HEK293 cells.

Target:	T-Cell Surface Glycoprotein Cd4 (CD4)
Origin:	Rat
Expression:	Recombinant
Tested Applications:	SDS-PAGE
Host:	HEK293 cells
Form:	Lyophilized
Activity:	Not tested
Purity:	>95% (SDS-PAGE)
Reconstitution:	Reconstitute in sterile H ₂ O. Do not vortex.
Storage:	Store lyophilized between -20°C and -80°C.
Stability:	Stable when stored reconstituted at 2-8°C for up to 1 week. Reconstituted aliquots are stable at -20°C for up to 3 months.
UniProt Primary AC:	P05540 (UniProt , ExPASy)
Gene Symbol:	CD4
GeneID:	24932
KEGG:	rno:24932
String:	1116.ENSARNOP21915
Molecular Weight:	Calculated MW: 43.23 kDa Observed MW (SDS-PAGE): 45 kDa
Sequence Fragment:	Met1-Thr394
Tag:	C-terminal His tag

Datasheet

Version: 2.0.0

Revision date: 06 Oct 2025



Buffer: Prior to lyophilization: PBS, pH 7.4, containing 5% - 8% Trehalose, Mannitol and 0.01% Tween-80.

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