

CD2 (Human) Recombinant Protein

Catalog # P9637

Size 5 ug

Specification

Product Description	Human CD2 (P06729, 25 a.a. - 209 a.a.) partial recombinant protein with GST tag expressed in <i>Escherichia coli</i> .
Host	Escherichia coli
Theoretical MW (kDa)	46
Form	Liquid
Preparation Method	<i>Escherichia coli</i> expression system
Recommend Usage	Biological Activity SDS-PAGE The optimal working dilution should be determined by the end user.
Storage Buffer	In 50mM Tris-HCl pH 7.5 (10 M L-glutathione(reduced))
Storage Instruction	Store at -20°C to -80°C for 12 months. Aliquot to avoid repeated freezing and thawing.

Applications

- SDS-PAGE

Gene Info — CD2

Entrez GeneID	914
Protein Accession#	P06729
Gene Name	CD2
Gene Alias	SRBC, T11

Gene Description	CD2 molecule
Omim ID	186990
Gene Ontology	Hyperlink
Gene Summary	sheep red blood cell receptor OTTHUMP00000024366 OTTHUMP00000059318 lymphocyte-function antigen-2
Other Designations	CD2 antigen (p50), sheep red blood cell receptor OTTHUMP00000024366 OTTHUMP00000059318 lymphocyte-function antigen-2

Pathway

- [Cell adhesion molecules \(CAMs\)](#)
- [Hematopoietic cell lineage](#)

Disease

- [Arthritis](#)
- [Genetic Predisposition to Disease](#)