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Product Datasheet

CD2 Recombinant Protein, E. coli BWT-NCP0333

Article Name	CD2 Recombinant Protein, E. coli
Biozol Catalog Number	BWT-NCP0333
Supplier Catalog Number	NCP0333
Alternative Catalog Number	BWT-NCP0333-500UG,BWT-NCP0333-1MG
Manufacturer	Bioworld Technology
Host	E. coli
Category	Proteine/Peptide
Product Description	CD2 is a transmembrane glycoprotein expressed early in thymocyte development and present on most circulating T cells. CD2 plays a role in T cell adhesion through binding to its ligand CD58 (LFA-3). Stimulation of CD2 also leads to T cell activation a...
Molecular Weight	~26kDa
Tag	His-tag
UniProt	P06729
Buffer	PBS, 4M Urea, PH7.4
Expression System	pet-22b(+)
Purity	Transferred into competent cells and the supernatant was purified by NI column affinity chromatography and the purity is > 85% (by SDS-PAGE).

Sequence

KEITNALETWGALGQDINLDIPSFQMSDDIDDIKWEKTSKDKKIAQFRKEKETF
KEKDTY
KLFKNGTLKIKHLKTDDQDIYKVSIDYDTKGKNVLEKIFDLKIQERVSKPKISWTCTI
NTTL
TCEVMNGTDPELNLYQDGKHLKLSQRVITHKWTTSLSAKFKCTAGNKVSKES
SVEPVSCP EKGLD