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Product Datasheet

CD317 Recombinant Protein, E. coli BWT-NCP0356

Article Name	CD317 Recombinant Protein, E. coli
Biozol Catalog Number	BWT-NCP0356
Supplier Catalog Number	NCP0356
Alternative Catalog Number	BWT-NCP0356-500UG,BWT-NCP0356-1MG
Manufacturer	Bioworld Technology
Host	E. coli
Category	Proteine/Peptide
Product Description	BST2 (CD317, Tetherin, HM1.24) is a type II transmembrane glycoprotein functioning as a major mediator of the innate immune defense against the dissemination of enveloped viruses by tethering viron on cell surface. BST2 has a N-terminal cytoplasmic t...
Molecular Weight	~16kDa
Tag	His-tag
UniProt	Q10589
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

MNSEACRDGLRAVMECRNVTHLLQQELTEAQKGFQDVEAQAATCNHTVMA
LMASLDAEKAQGQKKVEELEGEITTLNHKLQDASAEVERLRRENQVLSVRIAD
KKYYPSSQDSS