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## Product Datasheet

### CD322 Recombinant Protein, E. coli BWT-NCP0317

Article Name	CD322 Recombinant Protein, E. coli
Biozol Catalog Number	BWT-NCP0317
Supplier Catalog Number	NCP0317
Alternative Catalog Number	BWT-NCP0317-500UG,BWT-NCP0317-1MG
Manufacturer	Bioworld Technology
Host	E. coli
Category	Proteine/Peptide
Product Description	Junctional adhesion protein that mediates heterotypic cell-cell interactions with its cognate receptor JAM3 to regulate different cellular processes. Plays a role in homing and mobilization of hematopoietic stem and progenitor cells within the bone m...
Molecular Weight	~31kDa
Tag	His-tag
UniProt	<a href="#">P57087</a>
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	FSAPKDQQVVTAVEYQEAILACKTPKKTVSSRLEWKKLGRSVSFVYYQOTLQG DFKNRAE MIDFNIRIKNVTRSDAGKYRCEVSAPSEQGQNLEEDTVTLEVLVAPAVPSCEVP SSALSG TVVELRCQDKEGNPAPEYTWFKDGIRLLENPRLGSQSTNSSYTMNTKTGTLQ FNTVSKLD TGEYSCEARNSVGYRRCPGKRMQVDDLNIS
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