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Product Datasheet

CD301 Recombinant Protein, E. coli BWT-NCP0385

Article Name	CD301 Recombinant Protein, E. coli
Biozol Catalog Number	BWT-NCP0385
Supplier Catalog Number	NCP0385
Alternative Catalog Number	BWT-NCP0385-500UG,BWT-NCP0385-1MG
Manufacturer	Bioworld Technology
Host	E. coli
Category	Proteine/Peptide
Product Description	Probable role in regulating adaptive and innate immune responses. Binds in a calcium-dependent manner to terminal galactose and N-acetylgalactosamine units, linked to serine or threonine. These sugar moieties are known as Tn-Ag and are expressed in a...
Molecular Weight	~30kDa
Tag	His-tag
UniProt	Q8IUN9
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

QNSKFQRDLVTLRRTDFSNFTSNTVAEIQALTSQGSSLEETIASLKAEEVEGFKQE
RQAGVSELQEHTTQKAHLGHCPHCPSVCVPVHSEMLLRVQQLVQDLKCLTC
QVATLNNNASTEGTCCPVNWVEHQDSCYWFSHSGMSWAEAEKYCQLKNAH
LVVINSREEQNFVQKYLGSAYTWMGLSDPEGAWKWVDGTDYATGFQNWKP
GQPDDWQGHGLGGGEDCAHFHPDGRWNDDVCQRPYHWWCEAGLGQTSQ
ES