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Product Datasheet

CD207 Recombinant Protein, E. coli BWT-NCP0340

Article Name	CD207 Recombinant Protein, E. coli
Biozol Catalog Number	BWT-NCP0340
Supplier Catalog Number	NCP0340
Alternative Catalog Number	BWT-NCP0340-500UG,BWT-NCP0340-1MG
Manufacturer	Bioworld Technology
Host	E. coli
Category	Proteine/Peptide
Product Description	Langerin (CD207) is a C-type lectin receptor whose expression is restricted mainly to dendritic cells in the skin including Langerhans cells in the epidermis and langerin+/CD103+ dermal dendritic cells. Langerin is found on the cell surface and withi...
Molecular Weight	~35kDa
Tag	His-tag
UniProt	Q9UJ71
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

PRFMGTISDVKTNVQLLKGRVDNISTLDSEIKKNSDGMEAAGVQIQMVNESLG
YVRSQFL
KLKTSVEKANAQIQILTRSWEEVSTLNAQIPELKSDLEKASALNTKIRALQGSLE
NMSKL
LKRQNDILQVVSQGWKYFKGNFYFSLIPKRWYSAEQFCVSRNSHLTSVTSES
EQEFLYK
TAGGLIYWIGLTKAGMEGDWSWVDDTPFNKVQSVRFWIPGEPNNAGNNEHC
GNIKAPSLQ AWNDAPCDKTF