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Product Datasheet

CD275 Recombinant Protein, E. coli BWT-NCP0384

Article Name	CD275 Recombinant Protein, E. coli
Biozol Catalog Number	BWT-NCP0384
Supplier Catalog Number	NCP0384
Alternative Catalog Number	BWT-NCP0384-500UG,BWT-NCP0384-1MG
Manufacturer	Bioworld Technology
Host	E. coli
Category	Proteine/Peptide
Product Description	Ligand for the T-cell-specific cell surface receptor ICOS. Acts as a costimulatory signal for T-cell proliferation and cytokine secretion, induces also B-cell proliferation and differentiation into plasma cells. Could play an important role in mediat...
Molecular Weight	~30kDa
Tag	His-tag
UniProt	O75144
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

DTQEKEVRAMVGSDELSCACPEGSRFDLNDVYVYWQTSESKTVVTYHIPQN
SSLENVDSRYRNRALMSPAGMLRGDFSLRLFNVTPQDEQKFHCLVLSQSLGF
QEVLSVEVTLHVAANFSVPVVSAPHSPSQDELFTTCTTSINGYPRPNVYWINKT
DNSLLDQALQNDTVFLNMRGLYDVVSVLRIARTPSVNIGCCIEENVLLQQLTV
GSQTGNDIGERDKITENPVSTGEKNAAT