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Product Datasheet

CD101 Recombinant Protein, E. coli BWT-NCP0346

Article Name	CD101 Recombinant Protein, E. coli
Biozol Catalog Number	BWT-NCP0346
Supplier Catalog Number	NCP0346
Alternative Catalog Number	BWT-NCP0346-500UG,BWT-NCP0346-1MG
Manufacturer	Bioworld Technology
Host	E. coli
Category	Proteine/Peptide
Product Description	Plays a role as inhibitor of T-cells proliferation induced by CD3. Inhibits expression of IL2RA on activated T-cells and secretion of IL2. Inhibits tyrosine kinases that are required for IL2 production and cellular proliferation. Inhibits phospholipa...
Molecular Weight	~110kDa
Tag	His-tag
UniProt	Q93033
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

MQREVTVQKGPLFRAEGYPVSIKCVTGHQGPSEQHFQWSVYLPTNPTQEV
QIISTKDAAFSYAVYTQRVRSQDVYVERVQGNVLLHISKLMKDAYEYECT
PNTDEKYYGYSYAKTNLIVIPDTLSATMSSQTLGKEEGEPLALTCEASKATAQH
THLSVTWYLTQDGGGSQATEIISLSKDFILVPGPLYTERFAASDVQLNKLGP
TT
FRLSIERLQSSDQGQLFCEATEWIQDPDETWMFITKKQTDQTT