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Product Datasheet

CD230 Recombinant Protein, E. coli BWT-NCP0345

Article Name	CD230 Recombinant Protein, E. coli
Biozol Catalog Number	BWT-NCP0345
Supplier Catalog Number	NCP0345
Alternative Catalog Number	BWT-NCP0345-500UG,BWT-NCP0345-1MG
Manufacturer	Bioworld Technology
Host	E. coli
Category	Proteine/Peptide
Product Description	The PRNP gene encodes the major prion protein (PrP, CD230), a widely-expressed glycoprotein expressed at high levels in the central nervous system. While the typical cellular function of PrP is not well defined, it is a putative antioxidant and a met...
Molecular Weight	~30kDa
Tag	His-tag
UniProt	P04156
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

MKKRPKPGGWNTGGSRYPGQSPGGNRYPPQGGGGWGQPHGGGGWGQPH
GGGWGQPHGGGGWGQPHGGGGWGQGGGTHSQWNKPSKPKTNMKHMAGA
AAAGAVVGGGLGGYMLGSAMSRPIIHFGSDYEDRYRENMHRYPNQVYYRPM
DEYSNQNNFVHDCVNITIKQHTVTTTTKGENFTETDVKMMERVVEQMCITQY
ERESQAYYQRGS