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## Product Datasheet

### beta-Actin Recombinant Protein, E. coli BWT-NCP0397

Artikelname	beta-Actin Recombinant Protein, E. coli
Artikelnummer	BWT-NCP0397
Hersteller Artikelnummer	NCP0397
Alternativnummer	BWT-NCP0397-500UG,BWT-NCP0397-1MG
Hersteller	Bioworld Technology
Wirt	E. coli
Kategorie	Proteine/Peptide
Produktbeschreibung	Actin, a ubiquitous eukaryotic protein, is the major component of the cytoskeleton. At least six isoforms are known in mammals. Nonmuscle beta- and gamma-actin, also known as cytoplasmic actin, are ubiquitously expressed, controlling cell structure a...
Molekulargewicht	~43kDa
Tag	His-tag
UniProt	<a href="#">P60709</a>
Puffer	PBS, PH7.4
Expression System	pet-22b(+)
Reinheit	Transferred into competent cells and the supernatant was purified by NI column affinity chromatography and the purity is > 85% (by SDS-PAGE).

Sequenz

MDDDIAALVVDNGSGMCKAGFAGDDAPRAVFP  
SIVGRPRHQGVMVGMGQK  
DSYVGDEAQSKRGILTLKYPIEHGIVTNWDD  
MEKIWHHTFYNELRVAPEEHPV  
LLTEAPLNPKANREKMTQIMFETFNTPAMYVA  
IQAVLSLYASGRTTGIVMDSG  
DGVTHTVPIYEGYALPHAILRLDLAGRDLTD  
YLMKILTERGYSFTTTAEREIVRD  
IKEKLCYVALDFEQEMATAASSSSLEKSYEL  
PDGQVITIGNERF