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## Product Datasheet

### C19L Recombinant Protein, E. coli BWT-NCP0427

Article Name	C19L Recombinant Protein, E. coli
Biozol Catalog Number	BWT-NCP0427
Supplier Catalog Number	NCP0427
Alternative Catalog Number	BWT-NCP0427-500UG,BWT-NCP0427-1MG
Manufacturer	Bioworld Technology
Host	E. coli
Category	Proteine/Peptide
Product Description	Monkeypox is a rare zoonosis caused by monkeypox virus, which has become the most serious orthpoxvirus and consists of complex double stranded DNA. The cases are mostly in central and western Africa. The pathogenesis of monkeypox is that the virus in...
Molecular Weight	~48kDa
Tag	His-tag,Sumo-Tag
UniProt	<a href="#">Q5IXY0</a>
Buffer	2M 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

HMWPFASVPAGAKCRLVETLPENMDFRSDHLTTFECFNEITLAKKIYIASFCC  
NPLSTTRGALIFDKLKEVSEKGIKIIVLLDERGKRNLGELQSHSPDINFITVNIDK  
KNNVGLLLGCFWVSDDERCYVGNASFTGGSIHTIKTLGVYSDYPPLATDLRRR  
FDTFKAFNSAKNSWLNLCSAACCLPVSTAYHIKNPIGGVFFTDSPEHLLGYSRD  
LDTDVIDKLSAKTSIDIEHLAIVPTTRVDGNSYYW