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## Product Datasheet

### SMAD9 Recombinant Protein, E. coli BWT-NCP0405

Article Name	SMAD9 Recombinant Protein, E. coli
Biozol Catalog Number	BWT-NCP0405
Supplier Catalog Number	NCP0405
Alternative Catalog Number	BWT-NCP0405-500UG,BWT-NCP0405-1MG
Manufacturer	Bioworld Technology
Host	E. coli
Category	Proteine/Peptide
Product Description	Transcriptional modulator activated by BMP (bone morphogenetic proteins) type 1 receptor kinase. SMAD9 is a receptor-regulated SMAD (R-SMAD)....
Molecular Weight	~55kDa
Tag	His-tag
UniProt	<a href="#">O15198</a>
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

MHSTTPISSLFSFTSPAVKRLGKQDDEEKWAEKAVDSLKLLKGGAM  
DELERALSCPGQPSKCVTIPRSLDGRVSHRKGPHVIYCRVWRWPDLSH  
HELKPLECCEFPFGSKQKEVCINPYHYRRVETPVLPPVLVPRHSEYNPQLSLLA  
KFRSASLHSEPLMPHNATYPDSFQPPCSALPPSPSHAFSQSPCTASYPHSPG  
SPSEPESPYQHSVDTPPLPYHATEASETQSGQPVDATADRHVVL