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Datasheet for ABIN4380760 Rat SMPTB cDNA Clone in Mammalian Expression Vector (His tag)

Overview	
Quantity:	500 ng
Gene:	Polypyrimidine Tract-Binding Protein (SMPTB)
Species:	Rat
Fusion tag:	His tag
Insert:	cDNA
Vector:	Mammalian Expression Vector
Application:	Protein Expression (PExp)

Product Details

Purpose:	Mammalian expression of Rat Smptb with His tag
Insert Length:	1767 bp
Vector Backbone:	pPM-C-His
Promoter:	CMV Promoter
Selectable Marker:	Neomycin
Bacterial Resistance:	Kanamycin
Expression Type:	Stable, Transient
Specificity:	5-Nhel and 3-Xhol Fusion tag: A singel C-terminal 6X-Histidine tag which is not cleavable (Size 0.84 kDa)
Sequencing Primer:	CMV sequencing primer: 5` CGC AAA TGG GCG GTA GGC GTG 3`
Target Details	
Gene:	Polypyrimidine Tract-Binding Protein (SMPTB)

Alternative Name: Smptb

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Target Details	
NCBI Accession:	NM_182818
Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	10 mM Tris-HCl, 1 mM EDTA, pH 8.0
Storage:	-20 °C
Storage Comment:	1 year when stored at -20° C or lower in a non-frost free freezer.
Expiry Date:	12 months
Publications	
Product cited in:	Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (
	1991)