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Datasheet for ABIN4835910

Human NBPF1 cDNA Clone in Bacterial Expression Vector (His-GST)

Overview	
Quantity:	500 ng
Gene:	NBPF1
Species:	Human
Fusion tag:	His-GST
Insert:	cDNA
Vector:	Bacterial Expression Vector
Application:	Cloning (Clon)
Product Details	
Purpose:	Bacterial expression of Human NBPF1 with His-GST
Insert Length:	1812 bp
Vector Backbone:	pPB-His-GST
Promoter:	T7 Promoter
Bacterial Resistance:	Kanamycin
Expression Type:	Transient
Specificity:	5-Nhel and 3-Xhol
	Fusion tag: Dual N-terminal tag, 6X Histidine followed by Glutathione-S-Transferase Protein
	which is cleavable with TEV (Size 27.9 kDa)
Sequencing Primer:	GST Forward primer: 5'-CACGTTTGGTGGTGGCGAC3', T7 terminator primer: 5'-
	GCTAGTTATTGCTCAGCGG-3'
Target Details	
Gene:	NBPF1

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)