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Datasheet for ABIN3307093

Human ZNF793 cDNA Clone in Mammalian Expression Vector

Overview	
Quantity:	10 μg
Gene:	ZNF793
Species:	Human
Insert:	cDNA
Vector:	Mammalian Expression Vector
Application:	Protein Expression (PExp)
Product Details	
Purpose:	Untagged full-length cDNA clone from Human ZNF793 is ideal for over-expression of native protein for functional studies.
Brand:	TrueClones®
Vector Backbone:	pCMV6-Entry
Promoter:	Enhanced CMV Promoter
Selectable Marker:	Neomycin
Bacterial Resistance:	Kanamycin
Expression Type:	Transient
Specificity:	With the native stop codon at the end of the ORF the C-terminal Myc-DDK tag in the vector won't be expressed.
Characteristics:	 These cDNA clones are isolated from full-length cDNA libraries and usually contain the coding sequence as well as the untranslated regions (UTRs) of the mRNA transcript appropriate to the library from which they were isolated. These cDNA clones are ideal for over-expression of native proteins for functional studies. Provided as 10 µg transfection-ready plasmids. Every lot of primer is tested to provide clean sequencing of cDNA clones.

Product Details The DNAs were purified using PowerPrep HP Plasmid isolation kits for transfection ready Purification: plasmids. Sequencing Primer: VP1.5 (forward) 5'GGACTTTCCAAAATGTCG 3', XL39 (reverse) 5'ATTAGGACAAGGCTGGTGGG • The cDNA clone is shipped in a 2-D bar-coded Matrix tube as dried plasmid DNA. Components: • The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials. **Target Details** Gene: **ZNF793** Alternative Name: ZNF793 (ZNF793 Products) Background: May be involved in transcriptional regulation. [UniProtKB/Swiss-Prot Function] NCBI Accession: NM_001013659, NP_001013681 **Application Details** Restrictions: For Research Use only Handling Format: Lyophilized Storage: RT.-20 °C Storage Comment: The lyophilized plasmid is stable for up to one year when stored at ambient temperature. Following dissolution in 100 μ L dH2O, store at -20 °C. Lyophilized primers are stable for up to one year when stored at ambient temperature. Following dissolution in 10 µL dH2O, store at -20 °C. 12 months **Expiry Date:**

Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (

Publications

Product cited in:

1991)