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Datasheet for ABIN3300935 Human FRG2C cDNA Clone in Mammalian Expression Vector

Overview	
Quantity:	10 µg
Gene:	FRG2C
Species:	Human
Insert:	cDNA
Vector:	Mammalian Expression Vector
Application:	Protein Expression (PExp)
Product Details	
Purpose:	Untagged full-length cDNA clone from Human FRG2C 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

- 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

Purification:	The DNAs were purified using PowerPrep HP Plasmid isolation kits for transfection ready plasmids.
Sequencing Primer:	VP1.5 (forward) 5'GGACTTTCCAAAATGTCG 3', XL39 (reverse) 5'ATTAGGACAAGGCTGGTGGG 3'
Components:	 The cDNA clone is shipped in a 2-D bar-coded Matrix tube as dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.

Target Details

Gene: FRG2C Alternative Name: FRG2C (FRG2C Products) NCBI Accession: NM_001124759, NP_001118231 Application Details Restrictions: Restrictions: For Research Use only Handling		
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