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Datasheet for ABIN3304228

Human PRR20C cDNA Clone in Mammalian Expression Vector

Overview	
Quantity:	10 μg
Gene:	PRR20C
Species:	Human
Insert:	cDNA
Vector:	Mammalian Expression Vector
Application:	Protein Expression (PExp)
Product Details	
Purpose:	Untagged full-length cDNA clone from Human PRR20C 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 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: PRR20C Alternative Name: PRR20C NCBI Accession: NM_001130405, NP_001123877 **Application Details** Restrictions: For Research Use only Handling Format: Lyophilized RT,-20 °C Storage: Storage Comment: The lyophilized plasmid is stable for up to one year when stored at ambient temperature. Following dissolution in 100 µL dH20, 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: Publications**

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

Product cited in:

1991)