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Datasheet for ABIN3321710

## **Human C60RF163 cDNA Clone in Mammalian Expression Vector**

Overview	
Quantity:	10 μg
Gene:	C60RF163
Species:	Human
Insert:	cDNA
Vector:	Mammalian Expression Vector
Application:	Protein Expression (PExp)
Product Details	
Purpose:	Untagged full-length cDNA clone from Human C6orf163 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:	<ul> <li>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.</li> <li>These cDNA clones are ideal for over-expression of native proteins for functional studies. Provided as 10 µg transfection-ready plasmids.</li> <li>Every lot of primer is tested to provide clean sequencing of cDNA clones.</li> </ul>

## **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: C60RF163 Alternative Name: C6orf163 (C6ORF163 Products) NCBI Accession: NM\_001010868, NP\_001010868 **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:**

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

**Publications** 

Product cited in:

1991)