

Datasheet for ABIN5327600

Human SMIM22 ORF Clone in Mammalian Expression Vector

Overview

| | |
|--------------|-----------------------------|
| Quantity: | 10 µg |
| Gene: | SMIM22 |
| Species: | Human |
| Fusion tag: | Myc-DYKDDDDK Tag |
| Insert: | ORF |
| Vector: | Mammalian Expression Vector |
| Application: | Protein Expression (PEXP) |

Product Details

| | |
|-----------------------|--|
| Purpose: | Mammalian Vector with ORF clone of Human small integral membrane protein 22 (SMIM22) transcript variant 1 |
| Brand: | TrueORF |
| Insert Length: | 252 bp |
| Vector Backbone: | pCMV6-Entry |
| Promoter: | CMV Promoter |
| Bacterial Resistance: | Kanamycin |
| Expression Type: | Transient |
| Specificity: | Restriction Site: SgfI-MluI |
| Sequencing Primer: | VP1.5 (forward) 5'GGACTTTC AAAATGTTCG 3', XL39 (reverse) 5'ATTAGGACAAGGCTGGTGGG 3' |
| Grade: | End-sequenced |
| Components: | The ORF clone is ion-exchange column purified, transfection-ready dried plasmid DNA, and shipped with 2 vector sequencing primers. |

Order at www.genomics-online.com

USA & Canada: +1 877 302 8632 | support@antibodies-online.com

Target Details

Gene: SMIM22

NCBI Accession: [NM_001253790](#), [NP_001240719](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Lyophilized

Storage: 4 °C/-20 °C

Publications

Product cited in: Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (1991)