# -online.com **QENOMICS**



Datasheet for ABIN5487459

## Human FXYD6P3 ORF Clone in Mammalian Expression Vector (Myc-DYKDDDK Tag)

| Overview              |   |  |
|-----------------------|---|--|
| Quantity:             | 10 μg   |  |
| Gene:                 | FXYD6P3   |  |
| 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 FXYD domain containing ion transport regulator 8 (FXYD8) |  |
| Brand:                | TrueORF   |  |
| Insert Length:        | 285 bp  |  |
| Vector Backbone:      | pCMV6-Entry   |  |
| Promoter:             | CMV Promoter  |  |
| Bacterial Resistance: | Kanamycin   |  |
| Expression Type:      | Transient   |  |
| Specificity:          | Restriction Site: Sgfl-Mlul   |  |
| Sequencing Primer:    | VP1.5 (forward) 5'GGACTTTCCAAAATGTCG 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.

### Target Details

| Gene:             | FXYD6P3   |
|-------------------|---|
| Alternative Name: | FXYD domain containing ion transport regulator 8 (FXYD8) (FXYD6P3 Products) |
| NCBI Accession:   | NM_001099278, NP_001092748  |

### **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)  |