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Datasheet for ABIN4831252

Human FAM27L cDNA Clone in Bacterial Expression Vector (His-GST)

| Overview | |
|-----------------------|---------------------------------------------------------------------------------------------|
| Quantity: | 500 ng |
| Gene: | FAM27L |
| Species: | Human |
| Fusion tag: | His-GST |
| Insert: | cDNA |
| Vector: | Bacterial Expression Vector |
| Application: | Cloning (Clon) |
| Product Details | |
| Purpose: | Bacterial expression of Human FAM27L with His-GST |
| Insert Length: | 216 bp |
| Vector Backbone: | pPB-His-GST |
| Promoter: | T7 Promoter |
| Bacterial Resistance: | Kanamycin |
| Expression Type: | Transient |
| Specificity: | 5-Nhel and 3-Xhol |
| | Fusion tag: Dual N-terminal tag, 6X Histidine followed by Glutathione-S-Transferase Protein |
| | which is cleavable with TEV (Size 27.9 kDa) |
| Sequencing Primer: | GST Forward primer: 5'-CACGTTTGGTGGTGGCGAC3', T7 terminator primer: 5'- |
| | GCTAGTTATTGCTCAGCGG-3' |
| Target Details | |
| Gene: | FAM27L |

| Format: | Liquid |
|------------------|--------------------------------------------------------------------|
| Buffer: | 10 mM Tris-HCI, 1 mM EDTA, pH 8.0 |
| Storage: | -20 °C |
| Storage Comment: | 1 year when stored at -20° C or lower in a non-frost free freezer. |
| Expiry Date: | 12 months |

Publications

Product cited in:

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