

## Recombinant Human TMEM47, GST-tagged

**Cat. No.** TMEM47-3290H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |   |
|-------------------------|---|
| <b>Product Overview</b> | Recombinant Human TMEM47 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.  |
| <b>Species</b>          | Human   |
| <b>Source</b>           | E.coli  |
| <b>ProteinLength</b>    | 1-181aa   |
| <b>Storage</b>          | The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.   |
| <b>Storage Buffer</b>   | 1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100, 15% glycerol. |

### GENE INFORMATION

|                        |  |
|------------------------|--|
| <b>Gene Name</b>       | TMEM47 transmembrane protein 47 [ Homo sapiens ]   |
| <b>Official Symbol</b> | TMEM47   |
| <b>Synonyms</b>        | TMEM47; transmembrane protein 47; BCMP1; TM4SF10; transmembrane protein 47; brain cell membrane protein 1; transmembrane 4 superfamily member 10; DKFZp564E153; DKFZP761J17121 |

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|                            |           |
|----------------------------|-----------|
| <b>Gene ID</b>             | 83604     |
| <b>mRNA Refseq</b>         | NM_031442 |
| <b>Protein Refseq</b>      | NP_113630 |
| <b>MIM</b>                 | 300698    |
| <b>UniProt ID</b>          | Q9BQJ4    |
| <b>Chromosome Location</b> | Xp11.4    |

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