

## Recombinant Human CDH19, GST-tagged

Cat. No. CDH19-11035H Lot. No. (See product label)

### SPECIFICATION

|                         |   |
|-------------------------|---|
| <b>Product Overview</b> | Recombinant Human CDH19 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>    | 1-390a.a.   |
| <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>       | CDH19 cadherin 19, type 2 [ Homo sapiens ]             |
| <b>Official Symbol</b> | CDH19  |
| <b>Synonyms</b>        | CDH19; cadherin 19, type 2; cadherin-19; CDH7; CDH7L2; |
| <b>Gene ID</b>         | 28513  |

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|                            |                      |
|----------------------------|----------------------|
| <b>mRNA Refseq</b>         | NM_021153            |
| <b>Protein Refseq</b>      | NP_066976            |
| <b>MIM</b>                 | 603016               |
| <b>UniProt ID</b>          | Q9H159               |
| <b>Chromosome Location</b> | 18q22.1              |
| <b>Function</b>            | calcium ion binding; |

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