

## Recombinant Human FOLR4 protein, His-tagged

**Cat. No.** FOLR4-1936H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                                        |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human FOLR4 protein(NP_001186135.1)(Gly 20 - Ser 228), fused with His tag, was expressed in HEK293.                                                                                                                                                                                                                        |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                                                                                  |
| <b>Source</b>           | HEK293                                                                                                                                                                                                                                                                                                                                 |
| <b>ProteinLength</b>    | Gly 20 - Ser 228                                                                                                                                                                                                                                                                                                                       |
| <b>Form</b>             | 50 mM Tris, 100 mM Glycine, 500 mM NaCl, pH7.5                                                                                                                                                                                                                                                                                         |
| <b>Molecular Mass</b>   | 25.8 kDa                                                                                                                                                                                                                                                                                                                               |
| <b>Endotoxin</b>        | Less than 1.0 EU per µg by the LAL method.                                                                                                                                                                                                                                                                                             |
| <b>Purity</b>           | >95% as determined by SDS-PAGE.                                                                                                                                                                                                                                                                                                        |
| <b>Storage</b>          | <p>For long term storage, the product should be stored at lyophilized state at -20°C or lower.</p> <p>Please avoid repeated freeze-thaw cycles.</p> <p>This product is stable after storage at:</p> <p>-20°C to -70°C for 12 months in lyophilized state;</p> <p>-70°C for 3 months under sterile conditions after reconstitution.</p> |
| <b>Reconstitution</b>   | It is recommended that sterile water be added to the vial to prepare a stock solution of                                                                                                                                                                                                                                               |

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0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

## GENE INFORMATION

|                 |                                                                                                     |
|-----------------|-----------------------------------------------------------------------------------------------------|
| Gene Name       | FOLR4 folate receptor 4 (delta) homolog (mouse) [ Homo sapiens ]                                    |
| Official Symbol | FOLR4                                                                                               |
| Synonyms        | FOLR4; folate receptor 4 (delta) homolog (mouse); probable folate receptor delta; Folbp3; FR-delta; |
| Gene ID         | 390243                                                                                              |
| mRNA Refseq     | NM_001199206                                                                                        |
| Protein Refseq  | NP_001186135                                                                                        |
| UniProt ID      | A6ND01                                                                                              |

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