

## Recombinant Human PUS7L, His-tagged

Cat. No. PUS7L-2076H Lot. No. (See product label)

### SPECIFICATION

|                         |   |
|-------------------------|---|
| <b>Product Overview</b> | Recombinant Human PUS7L protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.  |
| <b>Species</b>          | Human   |
| <b>Source</b>           | E.coli  |
| <b>ProteinLength</b>    | 352-701aa   |
| <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 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol. |

### GENE INFORMATION

|                        |   |
|------------------------|---|
| <b>Gene Name</b>       | PUS7L?pseudouridylate synthase 7 homolog (S. cerevisiae)-like [?Homo sapiens(human) ]   |
| <b>Official Symbol</b> | PUS7L   |
| <b>Synonyms</b>        | PUS7L; pseudouridylate synthase 7 homolog (S. cerevisiae)-like; pseudouridylate synthase 7 homolog-like protein; NP_001092084.1; EC 5.4.99.-; NP_001092085.1; NP_001258755.1; NP_112582.3 |

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|----------------------------|--|
| <b>Gene ID</b>             | 83448  |
| <b>mRNA Refseq</b>         | NM_001098614                                 |
| <b>Protein Refseq</b>      | NP_001092084                                 |
| <b>UniProt ID</b>          | Q9H0K6                                       |
| <b>Chromosome Location</b> | 12q12  |
| <b>Function</b>            | RNA binding; pseudouridine synthase activity |

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