

# Recombinant Human L3MBTL, His-tagged

**Cat. No.** L3MBTL-488H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                       |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human L3MBTL 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>    | 420-772aa                                                                                                                                                             |
| <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>       | L3MBTL1?l(3)mbt-like 1 (Drosophila) [?Homo sapiens?(human) ]                                                                                                                              |
| <b>Official Symbol</b> | L3MBTL1                                                                                                                                                                                   |
| <b>Synonyms</b>        | L3MBTL1; L3MBTL; ZC2HC3; H-L(3)MBT; dJ138B7.3; l(3)mbt-like 1 (Drosophila); lethal(3)malignant brain tumor-like protein 1; l(3)mbt protein homolog; lethal (3) malignant brain tumor l(3) |

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|                            |                                                                           |
|----------------------------|---------------------------------------------------------------------------|
| <b>Gene ID</b>             | 26013                                                                     |
| <b>mRNA Refseq</b>         | NM_015478                                                                 |
| <b>Protein Refseq</b>      | NP_056293                                                                 |
| <b>MIM</b>                 | 608802                                                                    |
| <b>UniProt ID</b>          | Q9Y468                                                                    |
| <b>Chromosome Location</b> | 20q13.12                                                                  |
| <b>Function</b>            | SAM domain binding; chromatin binding; methylated histone residue binding |

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