

## Recombinant Mouse Mcl1 protein, His-tagged

Cat. No. Mcl1-186M Lot. No. (See product label)

### SPECIFICATION

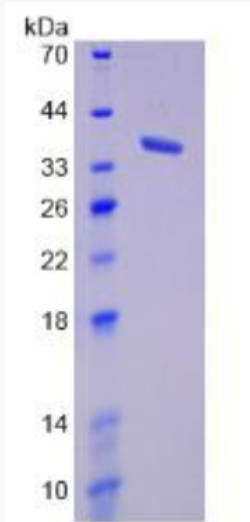
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|-------------------------|--|
| <b>Product Overview</b> | Recombinant Mouse Mcl1 protein(Glu66~Gly307), fused with N-terminal His tag, was expressed in E. coli.     |
| <b>Species</b>          | Mouse  |
| <b>Source</b>           | E.coli   |
| <b>ProteinLength</b>    | Glu66~Gly307   |
| <b>Form</b>             | 20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.        |
| <b>Molecular Mass</b>   | 38kDa  |
| <b>Endotoxin</b>        | <1.0EU per 1µg (determined by the LAL method)  |
| <b>Purity</b>           | > 95%  |
| <b>Storage</b>          | Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. |
| <b>Reconstitution</b>   | Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex.          |

### GENE INFORMATION

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|                        |   |
|------------------------|---|
| <b>Gene Name</b>       | Mcl1 myeloid cell leukemia sequence 1 [ <i>Mus musculus</i> ]   |
| <b>Official Symbol</b> | Mcl1  |
| <b>Synonyms</b>        | MCL1; myeloid cell leukemia sequence 1; induced myeloid leukemia cell differentiation protein Mcl-1 homolog; bcl-2-related protein EAT/mcl1; Mcl-1; AW556805; |
| <b>Gene ID</b>         | 17210   |
| <b>mRNA Refseq</b>     | NM_008562   |
| <b>Protein Refseq</b>  | NP_032588   |
| <b>SDS-PAGE</b>        |    |

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