

## Recombinant Mouse Lrpap1 protein, His&Myc-tagged

Cat. No. Lrpap1-1270M    Lot. No. (See product label)

### SPECIFICATION

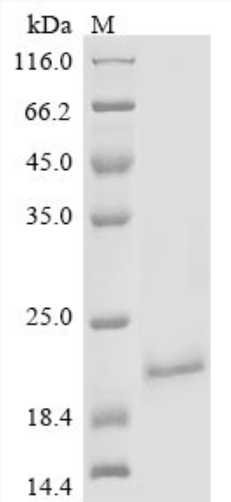
|                         |                                                                                                                                                                                                                                    |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Mouse Lrpap1 protein(P55302)(248-360aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in Insect cell.                                                                                             |
| <b>Species</b>          | Mouse                                                                                                                                                                                                                              |
| <b>Source</b>           | Insect Cells                                                                                                                                                                                                                       |
| <b>ProteinLength</b>    | 248-360aa                                                                                                                                                                                                                          |
| <b>Form</b>             | If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0. |
| <b>Molecular Mass</b>   | 18.2 kDa                                                                                                                                                                                                                           |
| <b>Purity</b>           | Greater than 85% as determined by SDS-PAGE.                                                                                                                                                                                        |
| <b>Storage</b>          | Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.                                                                                                                     |
| <b>Reconstitution</b>   | It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.                                                      |

### GENE INFORMATION

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|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | Lrpap1 low density lipoprotein receptor-related protein associated protein 1 [ Mus musculus ]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Official Symbol</b> | Lrpap1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Synonyms</b>        | LRPAP1; low density lipoprotein receptor-related protein associated protein 1; alpha-2-macroglobulin receptor-associated protein; HBP-44; alpha-2-MRAP; heparin-binding protein 44; low density lipoprotein receptor-related protein-associated protein 1; low density lipoprotein receptor related protein, associated protein 1; Alpha-2-macroglobulin receptor-associated protein precursor (Alpha-2-MRAP) (Low density lipoprotein receptor-related protein-associated protein 1) (RAP) (Heparin binding protein-44) (HBP-44); RAP; HBP44; C77774; AA617339; AI790446; AU042172; |
| <b>Gene ID</b>         | 16976                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>mRNA Refseq</b>     | NM_013587                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Protein Refseq</b>  | NP_038615                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>SDS-PAGE</b>        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |

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