

## Recombinant Mouse Ajap1, His-tagged

**Cat. No.** Ajap1-3195M    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Adherens junction-associated protein 1 (Ajap1)                                                                                                                                                                                                                                                                 |
| <b>Species</b>          | Mouse                                                                                                                                                                                                                                                                                                          |
| <b>Source</b>           | E.Coli/Yeast                                                                                                                                                                                                                                                                                                   |
| <b>ProteinLength</b>    | 412                                                                                                                                                                                                                                                                                                            |
| <b>Form</b>             | This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.                                                                                                                                                                               |
| <b>Purity</b>           | >90%                                                                                                                                                                                                                                                                                                           |
| <b>Notes</b>            | Small volumes of Ajap1 recombinant protein may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container's cap. Certain products may require to ship with dry ice. |
| <b>Storage</b>          | Store at -20 degree C. For extended storage, store at -20 or -80 degree C.                                                                                                                                                                                                                                     |
| <b>Storage Buffer</b>   | PBS pH 7.4, 50% glycerol                                                                                                                                                                                                                                                                                       |
| <b>Warning</b>          | This product is for research use only. Not for use in diagnostic or therapeutic procedures.                                                                                                                                                                                                                    |

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## GENE INFORMATION

|                     |                                                                                                           |
|---------------------|-----------------------------------------------------------------------------------------------------------|
| Gene Name           | Ajap1 adherens junction associated protein 1 [ Mus musculus ]                                             |
| Official Symbol     | Ajap1                                                                                                     |
| Synonyms            | Gm573; adherens junction-associated protein 1; likely ortholog of H. sapiens transmembrane protein SHREW1 |
| Gene ID             | 230959                                                                                                    |
| mRNA Refseq         | NM_001099299                                                                                              |
| Protein Refseq      | NP_001092769                                                                                              |
| UniProt ID          | A2ALI5                                                                                                    |
| Chromosome Location | 4 E2; 4                                                                                                   |
| Function            | molecular_function                                                                                        |

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