

Recombinant Mouse Pag1 Protein, His-tagged

Cat. No. Pag1-521M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Pag1(Gly160~Gln390) fused with His tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Gly160~Gln390
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	28.6kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 98%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
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Reconstitution	Reconstitute in PBS or others.
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GENE INFORMATION

Gene Name	Pag1 phosphoprotein associated with glycosphingolipid microdomains 1 [Mus musculus]
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Official Symbol	Pag1
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Synonyms	PAG1; phosphoprotein associated with glycosphingolipid microdomains 1; phosphoprotein associated with glycosphingolipid-enriched microdomains 1; Csk-binding protein; transmembrane phosphoprotein Cbp; phosphoprotein-associated with GEMs; phosphoprotein transmembrane adaptor 1; Cbp; Pag; F730007C19Rik;
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Gene ID	94212
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mRNA Refseq	NM_001195031
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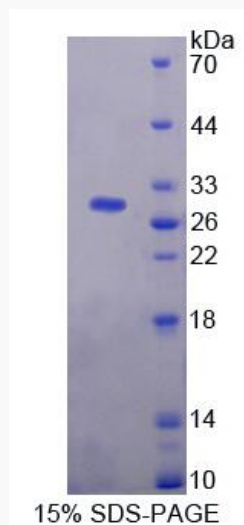
Protein Refseq	NP_001181960
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UniProt ID	Q3U1F9
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