

Recombinant Mouse Pick1 protein, His & T7-tagged

Cat. No. Pick1-5636M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Pick1 aa. (Thr24~Lys229 (Accession # Q62083)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Thr24~Lys229
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 26.3kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 9.1.
Applications	SDS-PAGE; WB; ELISA; IP.
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°C 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°C for one month. Aliquot and store at -80°C for 12 months.
Storage buffer	Supplied as lyophilized form in PBS, pH7.4, containing 5% sucrose, 0.01% sarcosyl.
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4.

GENE INFORMATION

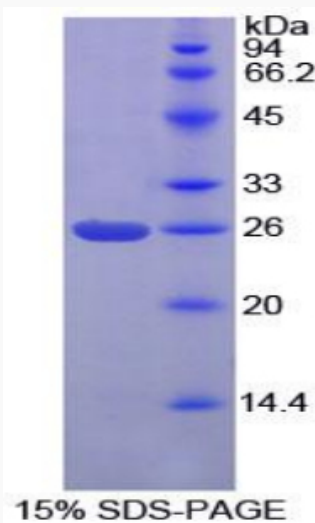
Gene Name	Pick1 protein interacting with C kinase 1 [Mus musculus (house mouse)]
Official Symbol	Pick1
Synonyms	Pick1; protein interacting with C kinase 1; Prkcabp; PRKCA-binding protein; protein kinase C-alpha-binding protein; protein that interacts with C kinase 1
Gene ID	18693
mRNA Refseq	NM_001045558.1
Protein Refseq	NP_001039023.1
UniProt ID	Q62083

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SDS-PAGE



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