

Recombinant Mouse Pkm protein, His-tagged

Cat. No. Pkm-310M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Pkm protein(Lys141~Ala248), fused with N-terminal His Tag, was expressed in E.coli.
Species	Mouse
Source	E.coli
ProteinLength	Lys141~Ala248
Form	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose.
Molecular Mass	13kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 97%
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Reconstitution	Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

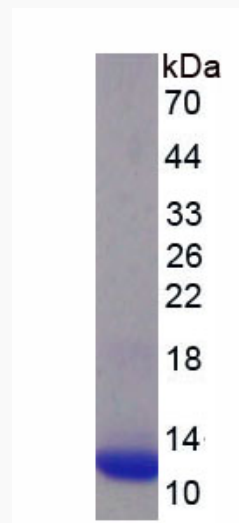
GENE INFORMATION

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Gene Name	Pkm pyruvate kinase, muscle [<i>Mus musculus</i>]
Official Symbol	Pkm
Synonyms	Pkm; Pk3; Pkm2; PykmPyruvate kinase PKM; EC 2.7.1.40; Pyruvate kinase muscle isozyme
Gene ID	18746
mRNA Refseq	NM_001253883
Protein Refseq	NP_001240812
UniProt ID	P52480

SDS-PAGE


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