

Recombinant Mouse Dpp9 Protein, His-tagged

Cat. No. Dpp9-482M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Dpp9(Val505~Leu862) fused with His tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Val505~Leu862
Form	100mMNaHCO ₃ , 500mMNaCl, pH8.3, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.
Molecular Mass	100.7kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 90%
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.

Reconstitution Reconstitute in 100mM NaHCO₃, 500mM NaCl (pH8.3) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

GENE INFORMATION

Gene Name [Dpp9 dipeptidylpeptidase 9 \[Mus musculus \]](#)

Official Symbol [Dpp9](#)

Synonyms DPP9; dipeptidylpeptidase 9; dipeptidyl peptidase 9; DP9; DPLP9; dipeptidyl peptidase IX; dipeptidyl peptidase-like protein 9; DPRP2; DPP IX; A330078I11; 6430584G11Rik;

Gene ID [224897](#)

mRNA Refseq [NM_172624](#)

Protein Refseq [NP_766212](#)

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