

Recombinant Mouse Fdps protein, His-tagged

Cat. No. Fdps-1001M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Fdps protein(NP_608219.1)(Met1-Lys353), fused with His tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Met1-Lys353
Form	Lyophilized from sterile 50 mM Tris, pH 8.0. Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant mouse Fdps consists 371 amino acids and predicts a molecular mass of 42.8 kDa.
Purity	> 85 % as determined by SDS-PAGE.
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name	Fdps farnesyl diphosphate synthetase [Mus musculus]
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Official Symbol	Fdps
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Synonyms	FDPS; farnesyl diphosphate synthetase; Fdpsl1;
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Gene ID	14138
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