

Recombinant Human DPP9 protein, His-tagged

Cat. No. DPP9-675H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DPP9 protein(Q86TI2)(585-788aa), fused with C-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	585-788a.a.
Tag	His
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	29.7 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final

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concentration) and aliquot for long-term storage at -20°C/-80°C.

AA Sequence

LHKQPRFWASMMEAASCPDPYVPPEIFHFHTRSDVRLYGMIYKPHALQPGKKHPTV
 LFVYGGPQVQLVNNSFKGIKYLRLNTLASLG YAVVVIDGRGSCQRGLRFEGALKNQ
 MGQVEIEDQVEGLQFVAEKYGFIDLSRVAIHGWSYGGFLSLMGLIHKPQVFKVAIAG
 APVTVWMAYDTGYTERYMDVPENNQHGYEAGSVAL

GENE INFORMATION
Gene Name

DPP9 dipeptidyl-peptidase 9 [Homo sapiens]

Official Symbol

DPP9

Synonyms

DPP9; dipeptidyl-peptidase 9; dipeptidylpeptidase 9; dipeptidyl peptidase 9; DPP IX;
 dipeptidyl peptidase IX; dipeptidyl peptidase-like protein 9; dipeptidyl peptidase IV-
 related protein 2; dipeptidyl peptidase IV-related protein-2; DP9; DPLP9; DPRP2;
 DPRP-2; FLJ16073; DKFZp762F117;

Gene ID

91039

mRNA Refseq

NM_139159

Protein Refseq

NP_631898

MIM

608258

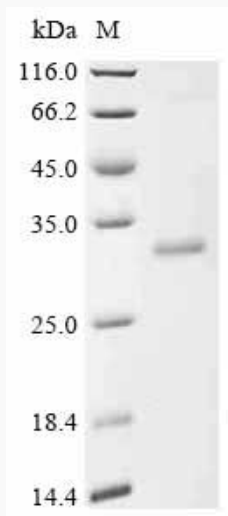
UniProt ID

Q86TI2

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SDS-PAGE

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