

Recombinant Mouse ZDHHC2 protein, His-tagged

Cat. No. ZDHHC2-18786M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse ZDHHC2 protein(NP_001344178.1), fused to His-tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
Form	Lyophilized from 20mM tris 0.15 M NaCl 0.05% brij-78, 6% Trehalose, pH 8.0. The volume before lyophilization is 100µl/vial.
Molecular Mass	The protein has a calculated MW of 44.8 kDa.
AA Sequence	MAPSGSGGVRRRCRRVLYWIPVVFISLLLGWSYYAYAIQLCIVSMENIGEQQVCLMA YHLLFAMFVWSYWKTIPTLPMNPSKEFHLSYAEKELLEREPGEAHQEVLRRRAAKDL PIYTRTMSGAIRYCDRCQLIKPDRCHHCSVCDKCILKMDHHCPWVNNCVGFSSNYKF FLLFLAYSLLYCLFIAATDLQYFIRFWTNGLPDTQAKFHIMFLFFAAAMFSVLSLSSLF YHCWLVSKNKSTLEAFRNPVFRHGTDKNGFSLGFSKNMRQVFGDEKKYWLLPVFS SQGDGCSFPTCLVNQDPEQPSTPAGLNSTVKNPENHQFPAKPLRESQSHLLKDSQ TWTESSANPGKGKAGMSNPALTMENET
Purity	≥85%, by SDS-PAGE
Storage	Store it under sterile conditions at -20 to -80 °C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Reconstitution

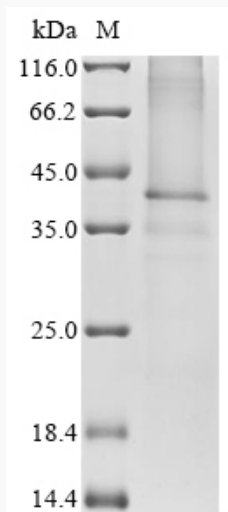
We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	Zdhc2 zinc finger, DHHC domain containing 2 [Mus musculus (house mouse)]
Official Symbol	ZDHHC2
Synonyms	DHHC-2; 5730415P04Rik; 6430583A19Rik
Gene ID	70546
mRNA Refseq	NM_001357249.1
Protein Refseq	NP_001344178.1
UniProt ID	P59267

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**SDS-PAGE of
ZDHC2-18786M**



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