Recombinant Full Length Mouse Abhydrolase Domain-Containing Protein 2(Abhd2) Protein, His-Tagged

Cat. No. RFL3398MF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Mouse Abhydrolase domain-containing protein 2(Abhd2) Protein (Q9QXM0) (1-425aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Full Length (1-425)
Form	Lyophilized powder
AA Sequence	MNAMLETPELPAVFDGVKLAAVAAVLYVIVRCLNLKSPTAPPDLYFQDSGLSRFLLKS CP LLTKEYIPPLIWGKSGHIQTALYGKMGRVRSPHPYGHRKFITMSDGATSTFDLFE PLAEH CVGDDITMVICPGIANHSEKQYIRTFVDYAQKNGYRCAVLNHLGALPNIELTS PRMFTYG CTWEFGAMVNYIKRTYPQTQLVVVGFSLGGNIVCKYLGETQANQEKVL CCVSVCQGYSAL RAQETFMQWDQCRRFYNFLMADNMKKIILSHRQALFGDHVKKP QSLEDTDLSRLYTATSL MQIDDNVMRKFHGYNSLKEYYEEESCMRYLHRIYVPLML VNAADDPLVHESLLTIPKSLS EKRENVMFVLPLHGGHLGFFEGSVLFPEPLTWMDKL VVEYANAICQWERNKSQCSDTEQM EAELE
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

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Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
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℃/-80℃. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	Abhd2
Synonyms	Abhd2; Labh-2; Labh2; Monoacylglycerol lipase ABHD2; 2-arachidonoylglycerol hydrolase; Abhydrolase domain-containing protein 2; Acetylesterase; Lung alpha/beta hydrolase 2; MmLABH2; Triacylglycerol lipase
UniProt ID	Q9QXM0

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