Recombinant Full Length Danio Rerio Abhydrolase Domain-Containing Protein 2-A(Abhd2A) Protein, His-Tagged

Cat. No. RFL9268DF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Danio rerio Abhydrolase domain-containing protein 2-A(abhd2a) Protein (Q802V6) (1-432aa), fused to N-terminal His tag, was expressed in E. coli.
Species	zebrafish
Source	E.coli
ProteinLength	Full Length (1-432)
Form	Lyophilized powder
AA Sequence	MNTHESEVYTVAPEMPAMFDGMKLAAVATVLYVIVRCLNLKSPTAPPDLTFQDTTLN HFL LKSCPILTKEYIPPLLWGKSGHLQTALYGKLGRVSSPHPFGLRKYLPMQDGATA TFDLFE PLADHQSGEDVTMVICPGIGNHSEKHYIRTFVDHSQKQGYRCAVLNHLGA LPNIELTSPR MFTYGCTWEFAAMVGFIKKTYPQSKLIVVGFSLGGNIVCKFLGENRT NQERVLCCVSVCQ GYSALRAQETFLQWDQCRRFYNFLMADNMKKIILSHRGVLFG VGSKMVDSELSRLYTATS LMQIDDNIMRKFHGHNSLKEYYEKESCVHYIHNINVPLL LVNSVDDPLVHNSLLTIPRTL AEKKENVVFALTLHGGHLGFFEGAVLFPQPLTWMDK VIVDYATAMCQWEKQKPPCQSKDA QSNQTTCQENTS
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C

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	for up to one week.
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	abhd2a
Synonyms	abhd2a; abhd2; zgc:55722; Monoacylglycerol lipase ABHD2; 2-arachidonoylglycerol hydrolase; Abhydrolase domain-containing protein 2-A; Acetylesterase; Triacylglycerol lipase
UniProt ID	Q802V6

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