

Recombinant Full Length Mouse Abhydrolase Domain-Containing Protein 3(Abhd3) Protein, His-Tagged

Cat. No. RFL34341MF Lot. No. (See product label)

SPECIFICATION

Product Overview Recombinant Full Length Mouse Abhydrolase domain-containing protein 3(Abhd3) Protein (Q91ZH7) (1-411aa), fused to N-terminal His tag, was expressed in E. coli.

Species Mus musculus

Source E.coli

ProteinLength Full Length (1-411)

Form Lyophilized powder

AA Sequence

MQRLAMDLRVLSRELALYLEHQVRVGGFFGSGVGLSLILGFSVAYACYLLSSIAKKPQ
 LVI GGESFSRFLQDHCVVVTETYYPTVWCWESRGQTLLRPFITSKPPVQYRNELIKT
 ADGGQI SLDWFDNNNSAYYVDASTRPTILLPLGLTGTSKESYILHMIHLSEELGYRCV
 VFNNRGVA GESLLTPRTYCCANTEDLEAVVHHVHSLYPGAPFLAAGVSMGGMLLL
 NYLGKIGSKTPLM AAATFSVGWNTFACESLERPLNWLLFNYYLTTCLQSSVKKHR
 HMFVEQIDMDQVMKAKS IREFDKRFTAVMFGYRTLDDYYTDASPNRRLKSVGIPVL
 CLNATDDVFSPSHAIPETAK QNPNVALVLTAYGGHIGFLEGIWPRQCTYMDRVFKQ
 FVQAMVEHGHELNSM

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.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
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Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
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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.
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GENE INFORMATION

Gene Name	Abhd3
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Synonyms	Abhd3; Labh3; Phospholipase ABHD3; Abhydrolase domain-containing protein 3; Lung alpha/beta hydrolase 3; MmLABH3
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UniProt ID	Q91ZH7
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