

Recombinant Full Length Macaca Fascicularis Abhydrolase Domain-Containing Protein 16A(Abhd16A) Protein, His-Tagged

Cat. No. RFL11872MF Lot. No. (See product label)

SPECIFICATION

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| Product Overview | Recombinant Full Length Macaca fascicularis Abhydrolase domain-containing protein 16A(ABHD16A) Protein (Q4R8P0) (2-558aa), fused to N-terminal His tag, was expressed in E. coli. |
| Species | Macaca fascicularis |
| Source | E.coli |
| ProteinLength | Full Length of Mature Protein (2-558) |
| Form | Lyophilized powder |
| AA Sequence | AKLLSCVLGPRLYKIYRERDSERAPASVPETPTAVTAPHSSSWDTYYQPRALEKHAD SIL ALASVFWSISYYSSPFAFFYLRYKGYLSLSKVVPFSHYAGTLLLLLAGVACLRGIG RWTN PQYRQFITILEATHRNQSSSENKRQLANYNDFRSWPVDFHWEEPSSRKESE GGPSRRGVA LLRPEPLHRGTADTLLNRVKKLPCQITSYLV AHTLGRRMLYPGSVYL LQKALMPVLLQGQ ARLVEECNGRRAKLLACDGNEIDTMFVDRRGTAQPQGQKLV CCEGNAGFYEVGCISTPL EAGYSVLGWNHPGFAGSTGVPFPQNEANAMDVVVQF AIHRLGFQPQDIIYAWSIGGFTA TWAAMSYPDVSAVILDASFDDLVLPLALKVMPDSW RGLVTRTVRQHLLNNAEQLCRYLGP VLLIRRTKDEIITTTVPEDIMSNRGNLLLLKL LQHRYPRVMAEEGLQVVRQWLEASSQLE EASIYSRWEVEEDWCLSVLRSYQAEH GPDFPWSVGEDMSADGRRQLALFLARKHLHNFEA THCTPLPAQNFQMPWHL |
| Purity | Greater than 90% as determined by SDS-PAGE. |

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|-----------------------|---|
| Notes | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C 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°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference. |

GENE INFORMATION

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| Gene Name | ABHD16A |
| Synonyms | ABHD16A; BAT5; QtsA-11941; Phosphatidylserine lipase ABHD16A; Alpha/beta hydrolase domain-containing protein 16A; Abhydrolase domain-containing protein 16A; HLA-B-associated transcript 5 homolog; Monoacylglycerol lipase ABHD16A |
| UniProt ID | Q4R8P0 |

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