

Recombinant Human ABHD8 protein, His-tagged

Cat. No. ABHD8-9422H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human ABHD8 protein(90-439 aa), fused with N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	90-439 aa
Tag	N-His
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
Reconstitution	Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage. After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage.

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AA Sequence

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LLVENLGRAPRADLLHGQNGSGEPAAALEVELADPAGSDGRLAPGSAGSGSGSGS
GGRRRRRARRPKRTIHIDCEKRITSCKGAQADVLLFFIHGVGGS LAIWKEQLDFFVRL
GYEVVAPDLAGHGASSAPQVAAAYTFYALAEDMRAIFKRYAKKRNVLIGHSYGVSFC
TFLAHEY PDLVHKVIMINGGGPTALEPSFCSIFNMPTCVLHCLSPCLAWSFLKAGFAR
QGAKEKQLLKEGNAFNVSSFVLRAMMSGQYWPEGDEVYHAELTPVLLVHGMHDK
FVPVEEDQRMAEILLFLKLIDEGSHMVMLECPETVNTLLHEFLLWEPEPSPKALPE
PLPAPPEDKK
    
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GENE INFORMATION

Gene Name [ABHD8 abhydrolase domain containing 8 \[Homo sapiens \]](#)

Official Symbol [ABHD8](#)

Synonyms [ABHD8](#); [abhydrolase domain containing 8](#); [abhydrolase domain-containing protein 8](#); [FLJ11743](#); [MGC2512](#); [MGC14280](#);

Gene ID [79575](#)

mRNA Refseq [NM_024527](#)

Protein Refseq [NP_078803](#)

UniProt ID [Q96I13](#)

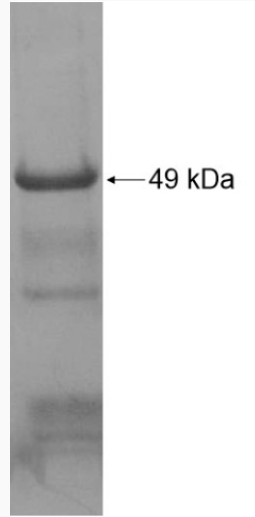
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SDS-PAGE



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