

Recombinant Full Length Bovine Atpase Family Aaa Domain-Containing Protein 3(Atad3) Protein, His-Tagged

Cat. No. RFL24461BF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Bovine ATPase family AAA domain-containing protein 3(ATAD3) Protein (A7YWC4) (2-586aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Bovine
Source	E.coli
ProteinLength	Full Length of Mature Protein (2-586)
Form	Lyophilized powder
AA Sequence	SWLFGIKGSKGEGTGPPLPLPPVQPGGEGSGDGGAGDRPGPKDKWSNFDPTGLE RAAKA ARELEHSRHAKEALSLAQMQEQLTQLEHQAKLKEYEAAVEQLKGDQIRVQA EERRKTLSE ETRQHQARAQYQDKLARQRYEDQLKQQQLNEENLRKQEEVSQKQ EALRRATVEREMELR HKNEMLRVEAEARARAKAERENADIIREQIRLKAAEHRQTIL ESIRTAGTLFGEGFRAFV TDWDKVTATVAGLTLLAVGIYSAKNATSVAGRYIEARLG KPSLVRETSRITVLEALRHPI QVSRRLLSKPQDALEGVVLSPSLEARVRDIAIATRNTK KNKSLYRNVLMYGPPGTGKTLF AKKLALHSGMDYAIMTGGDVAPMGRDGV TAMHK VFDWASTSRRGLLLFVDEADAFLRKRA TEKISEDLRATLNAFLHRTGQHSSKFMLVL ASNQPEQFDWAINDRIDEMVSFELPQREER ERLVRMYFDKYVLKPATEGKQRLKLA QFDYGKKCSEIAQLTEGMSGREISQLAVAWQAMA YASEDGVLTEAMMDARVQDAI QQHRQKMQLWKAEGSQPPTLRTQAE Note: The complete sequence including tag s

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	sequence, target protein sequence and linker sequence could be provided upon request.
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.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple 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

Gene Name	ATAD3
Synonyms	ATAD3; ATPase family AAA domain-containing protein 3
UniProt ID	A7YWC4

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