

Recombinant Bovine ATP6V1G1 protein, Avi-tagged, Biotinylated

Cat. No. ATP6V1G1-5234B **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Biotinylated Recombinant Bovine ATP6V1G1 protein(P79251)(2-118 aa), fused with Avi tag, was expressed in E.coli.
Species	Bovine
Source	E.coli
ProteinLength	2-118 aa
Conjugation/Label	Biotin
Form	Tris/PBS-based buffer, 6% Trehalose.
AASequence	ASQSQGIQQLLQAEKRAAEKVSEARKRKNNRRLKQAKEEAQAEVEQYRLQREKEFKA KEAA ALGSHGSCSTEVEKDTQEKMTILQTYFQQNRDEVLDNLLAFVCDIRPEIHENY RING
Purity	>85% (SDS-PAGE)
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
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

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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.

Conjugation

Biotin

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