

Recombinant Full Length Bovine Mitochondrial Import Receptor Subunit Tom20 Homolog(Tomm20) Protein, His-Tagged

Cat. No. RFL2041BF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Bovine Mitochondrial import receptor subunit TOM20 homolog(TOMM20) Protein (A6H7B1) (1-145aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Bovine
Source	E.coli
ProteinLength	Full Length (1-145)
Form	Lyophilized powder
AA Sequence	MVGRNSAIAAGVCGALFIGYCIYFDRKRRSDPNFKNRLRERRKKQKLAKERAGLSKL PDLKDAEAVQKFFLEEIQLGEELLAQGEYEKGV DHLTNAIAVCGQPQQLLQVLQQT PPPVFQMLLTKLPTISQRIVSAQSLAEDDVE
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

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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	TOMM20
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Synonyms	TOMM20; Mitochondrial import receptor subunit TOM20 homolog; Mitochondrial 20 kDa outer membrane protein; Outer mitochondrial membrane receptor Tom20
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UniProt ID	A6H7B1
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