

Recombinant Full Length Pig Bax Inhibitor 1(Tmbim6) Protein, His-Tagged

Cat. No. RFL31858SF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Pig Bax inhibitor 1(TMBIM6) Protein (Q66RM2) (1-237aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Sus scrofa (Pig)
Source	E.coli
ProteinLength	Full Length (1-237)
Form	Lyophilized powder
AA Sequence	MNIFDRKINF DALLKFSHITPSTQQHLKKVYASFALCMFVAAAGAYVHVTRFIQAGL LS ALGSLGLMIWLMATPHSHETE QKRLGLLAGFAFLTGVGLGPALDLCAINPSILPT AFMG TAMIFTCTLSALYARRRSYLFLGGILMSAMSLMVLSSLGNLFFGSIWLFQAN LYVGLVV MCGFVLFD TQLIEKAENGDKDYIWHCVDLFSDFVTLFRKLMMILAMNEK DKKKEKK
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 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.

GENE INFORMATION**Gene Name**

TMBIM6

Synonyms

TMBIM6; TEGT; Bax inhibitor 1; BI-1; Testis-enhanced gene transcript protein; Transmembrane BAX inhibitor motif-containing protein 6

UniProt ID

Q66RM2

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