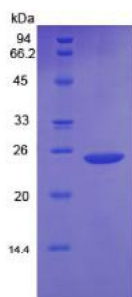
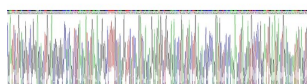


Mouse Bcl2 Associated X Protein (BAX) Protein

Catalogue No.: abx065517



SDS-PAGE analysis of recombinant Mouse BAX Protein.



Gene sequencing extract of recombinant Mouse BAX Protein.

Mouse Bcl2 Associated X Protein (BAX) is a recombinant Mouse protein produced in a Prokaryotic expression system (E. coli).

Target: Bcl2 Associated X Protein (BAX)

Origin: Mouse

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

Purity: > 90%

Datasheet

Version: 7.0.0
Revision date: 23 Oct 2025



Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH ₂ O. If a lower concentration is required, dilute in 20 mM Tris, 150 mM NaCl, pH 8.0. If a higher concentration is required, the product can be reconstituted directly in 20 mM Tris, 150 mM NaCl, pH 8.0, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.
Storage:	Store at 2-8°C for up to one month. For long-term storage, store at -80°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q07813 (UniProt , ExPASy)
KEGG:	mmu:12028
String:	10090.ENSMUSP00000033093
Molecular Weight:	Calculated MW: 22.6 kDa Observed MW (SDS-PAGE): 25 kDa
Sequence Fragment:	Met1-Trp158
Sequence:	MDGSGEQLGS GGPTSSEQIM KTGAFLQGF IQDRAGRMAG EPELTLEQP PQDASTKKLS ECLRRIGDEL DSNMELQRFI ADVDTDSPRE VFFRVAADMF ADGNFNWGRV VALFYFASKL VLKALCTKVP ELIRTIMGWT LDFLRERLLV WIQDQGGW
Tag:	N-terminal His tag
Buffer:	Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 0.01% Sarcosyl, 5% Trehalose.
Concentration:	Prior to lyophilization: 300 µg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.