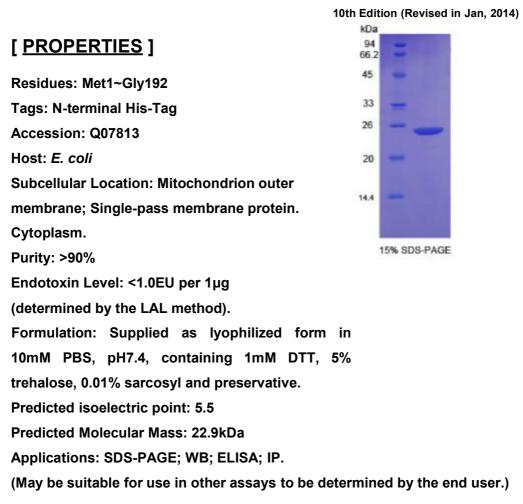
TEL:4006-871-227 Web:www.ybio.net Email:shybio@126.com

YBB343Mu01 10µg Recombinant Bcl2 Associated X Protein (Bax) Organism Species: Mus musculus (Mouse) Instruction manual

FOR IN VITRO USE AND RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES



[<u>USAGE</u>]

Reconstitute in sterile ddH₂O.



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[STORAGE AND STABILITY]

Storage: Avoid repeated freeze/thaw cycles.

Store at 2-8°C for one month.

Aliguot and store at -80°C for 12 months.

Stability Test: The thermal stability is described by the loss rate of the target protein. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. (Referring from China Biological Products Standard, which was calculated by the Arrhenius equation.) The loss of this protein is less than 5% within the expiration date under appropriate storage condition.

[SEQUENCES]

The sequence of the target protein is listed below.

MDGSGEQLGS GGPTSSEQIM KTGAFLLQGF IQDRAGRMAG ETPELTLEQP PQDASTKKLS ECLRRIGDEL DSNMELQRMI ADVDTDSPRE VFFRVAADMF ADGNFNWGRV VALFYFASKL VLKALCTKVP ELIRTIMGWT LDFLRERLLV WIQDQGGWEG LLSYFGTPTW QTVTIFVAGV LTASLTIWKK MG

[<u>REFERENCES</u>]

- 1. Oltvai Z.N., et al. (1993) Cell 74:609-619.
- 2. Ku B., et al. (2011) Cell Res. 21:627-641.
- 3. Riedlinger G., et al. (2002) Biol. Reprod. 66:438-444.
- 4. Mogga S.J., et al. (2002) Scand. J. Immunol. 56:383-391.