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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Data Sheet

BCL-XL, His-tag

Human, recombinant, C-terminal His-tag

Catalog #: 50273

Lot #: 90116 **Conc.:** 2.94 mg/ml

Formulated in: 45 mM Tris-HCl, pH 8.0,
 124 mM NaCl, 2.4 mM KCl, 10% glycerol,
 225 mM imidazole and 3 mM DTT.

Stability: At least 6 months at -80°C . *Avoid freeze/thaw cycles. Storing diluted protein is not recommended, if necessary use carrier protein (BSA 0.1 – 0.5%).*

References:

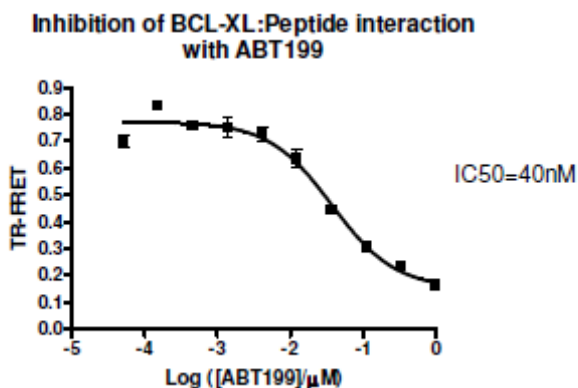
1. Meng Y. *et al.*, *Mol Cancer Ther.* 2008 Jul;**7**(7):2192-202.
2. Asakura T. *et al.*, *Mol Int J Oncol.* 2008 Aug;**33**(2):389-95.

Description: Human BCL-XL, also known as B cell lymphoma XL and BCL-Xlong, a.a. 1-212, GenBank Accession No. NM_138578 with C-terminal His tag, MW = 24.6 kDa, expressed in an *E. coli* expression system.

Assay Description: Following the protocol for BPS Cat. #50223. Briefly, BCL-XL was combined with BCL-XL peptide ligand in TR-FRET assay buffer along with anti-His Tb donor and dye-labeled acceptor. Varying concentrations of ABT 199 were added and the reaction was incubated at room temperature for 2 hours followed by fluorescent intensity measurements.

Application: Useful for the study of apoptosis, screening inhibitors, and selectivity profiling.

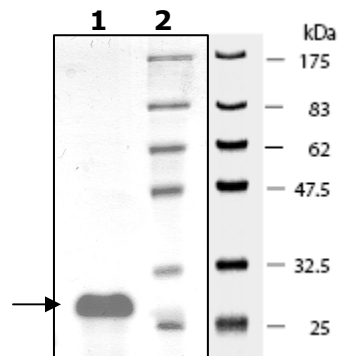
Quality Assurance



**10% SDS-PAGE
 Coomassie staining**

Lane 1:
 4 μg BCL-XL
Lane 2:
 Protein Marker

MW: 24.6 kDa
Purity: ≥90%



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