Product Datasheet

Recombinant Mouse Bcl-xL Protein NBP2-35141-100ug

Unit Size: 100 ug

Store at -20 to -70C as supplied. After reconstitution, store at 2 to 8C for 1 month and at -20 to -70C for long term storage. Avoid repeated freeze-thaw cycles.

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Recombinant Mouse Bcl-xL Protein

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Concentration	Lyoph
Storage	Store at -20 to -70C as supplied. After reconstitution, store at 2 to 8C for 1 month and at -20 to -70C for long term storage. Avoid repeated freeze-thaw cycles.
Preservative	5% Trehalose
Reconstitution Instructions	Recommended to centrifuge prior to opening. Reconstitute in sterile distilled water or aqueous buffer containing 0.1% BSA to a concentration of 0.1-1.0mg/mL.
Purity	> 97 % pure by SDS-PAGE and HPLC
Buffer	Lyophilized from a 0.2 um filtered concentrated solution in 2 x PBS, pH 7.4.
Target Molecular Weight	23.7 kDa
Product Description	
Description	A single non-glycosylated polypeptide chain containing 211 amino acids corresponding to Bcl-xL Source : <i>E. coli</i> Uniprot ID : <i>Q64373</i> Amino Acid Sequence : <i>SQSNRELVVD FLSYKLSQKG YSWSQFSDVE</i> <i>ENRTEAPEET EAERETPSAI NGNPSWHLAD SPAVNGATGH SSSLDAREVI</i> <i>PMAAVKQALR EAGDEFELRY RRAFSDLTSQ LHITPGTAYQ SFEQVVNELF</i> <i>RDGVNWGRIV AFFSFGGALC VESVDKEMQV LVSRIASWMA TYLNDHLEPW</i> <i>IQENGGWDTF VDLYGNNAAA ESRKGQERFN R</i>
Gene ID	598
Gene Symbol	BCL2L1
Species	Mouse
Details of Functionality	Test in Process.
Endotoxin Note	Less than 0.1 EU/ug of Bcl-xL as determined by LAL method.
Product Application Details	
Applications	SDS-Page
Recommended Dilutions	SDS-Page

Images

SDS-Page: Mouse Bcl-xL Protein [NBP2-35141]

kDa	
98 66.2	
45	-
31	
20	-
14.4	_

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Products Related to NBP2-35141-100ug

NBP2-34899-100ugRecombinant Human Bcl-xL Protein210-TA-005TNF-alpha [Unconjugated]NB100-56104Bcl-xL AntibodyAF835Caspase-3 Antibody [Unconjugated] - Active

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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