

Recombinant Murine B-cell Lymphoma-extra Large

Information

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|--------------------------------|--|
| Gene ID | 12048 |
| Accession # | Q64373 |
| Alternate Names | |
| Source | Escherichia coli. |
| M.Wt | Approximately 23.7 kDa, a single non-glycosylated polypeptide chain containing 211 amino acids. |
| AA Sequence | SQSNRELVD FLSYKLSQKG YWSQFSDVE ENRTEAPEET EAERETPSAI NGNPSWHLAD SPAVNGATGH SSSLDAREVI PMAAVKQALR EAGDEFELRY RRAFSDLT SQ LHITPGTAYQ SFEQVVNELF RDGVNWGRIV AFFSFGGALC VESVDKEMQV LVSRIASWMA TYLNDHLEPW IQENGGWDTF VDLYGNNA AA ESRKGQERFN R |
| Appearance | Sterile Filtered White lyophilized (freeze-dried) powder. |
| Stability & Storage | Use a manual defrost freezer and avoid repeated freeze-thaw cycles - 12 months from date of receipt, -20 to -70 °C as supplied - 1 month, 2 to 8 °C under sterile conditions after reconstitution - 3 months, -20 to -70 °C under sterile conditions after reconstitution |
| Formulation | Lyophilized from a 0.2 µm filtered concentrated solution in 2 × PBS, pH 7.4, 5 % Trehalose. |
| Reconstitution | We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute in sterile distilled water or aqueous buffer containing 0.1 % BSA to a concentration of 0.1-1.0 mg/mL. Stock solutions should be apportioned into working aliquots and stored at ≤ -20 °C. Further dilutions should be made in appropriate buffered solutions. |
| Biological Activity | Test in Process. |
| Shipping Condition | Gel pack. |
| Handling | Centrifuge the vial prior to opening. |
| Usage | For Research Use Only! Not to be used in humans. |

Components and Storage

| Components | 10µg | 100µg | 500µg |
|--|------|-------|-------|
| Recombinant Murine B-cell Lymphoma-extra Large | 10µg | 100µg | 500µg |

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Quality Control

| | |
|-----------|---|
| Purity | > 97 % by SDS-PAGE and HPLC analyses. |
| Endotoxin | Less than 0.1 EU/μg of rMuBcl-xL as determined by LAL method. |

Description

Reference



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