C. difficile toxin B

Extremely potent cytotoxin.

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BML-G150-0050	50µg

Manuals, SDS & CofA View Online »

- High potency retained following inactivation
- Minimal lot-to-lot variation
- Lyophilized for ease of handling and long term stability

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Handling	After reconstitution, prepare aliquots and store at -80°C.
Long Term Storage	+4°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	Clostridium difficile toxin B
Appearance	Clear residue.
Biological Activity	2 pg/ml by verocytotoxicity assay (lowest point at which cell rounding is visible)
Formulation	Lyophilized. Contains 0.05M HEPES, 0.15M sodium chloride and 10% sucrose.
Purity	≥95% (SDS-PAGE)
Purity Detail	Purified protein.
Reconstitution	Reconstitute in 250µl sterile distilled water.
Source	From *Clostridium difficile*, strain VPI10463.
UniProt ID	P18177

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