

Recombinant Campylobacter jejuni subsp CDTB Protein

Cat. No. CDTB-39C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Campylobacter jejuni subsp CDTB Protein was expressed in E. coli.
Species	Campylobacter jejuni subsp
Source	E.coli
Description	cytolethal distending toxin B
Form	The purified protein was Lyophilized from sterile 20 mM Tris-HCl buffer (pH 8.0) containing 0.2 M NaCl, 2 mM DTT. 5 % trehalose and 5 % mannitol are added as protectants before lyophilization.
Molecular Mass	~27.4kDa
AA Sequence	MNLENFNVGTWNLQGSSAATESKWSVSVRQLVSGANPLDILMIQEAGTLPRTATPT GRHVQQGGTPIDEYEWNLGTLSPDRVFIYYSRVDVGANRVNLAIVSRMQAEEVIVL PPPTTVSRPIIGIRNGNDFAFFNIHALANGGTDVGAIITAVDAHFNMPQVNWMIAGDF NRDPSTITSTVDRELANRIRVVFPTSATQASGGTLDYAITGNSNRQQTYPPLLAAIL MLASLRSHIVSDHFPVNFRKFAS
Purity	90%
Storage	Short-term storage: Store at 2-8 centigrade. Long-term storage: Aliquot and store at -20 centigrade to -80 centigrade, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

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Concentration 1.0 mg/Vial

GENE INFORMATION

Gene Name cdtB cytolethal distending toxin B [*Campylobacter jejuni* subsp. *jejuni* NCTC 11168 = ATCC 700819]

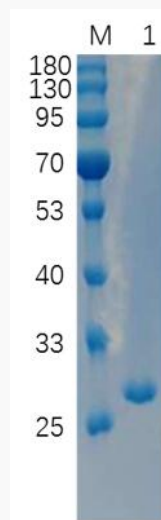
Official Symbol CDTB

Gene ID 904405

Protein Refseq YP_002343540

UniProt ID Q0PC57

SDS-PAGE



15% SDS-PAGE analysis profiles of purified CDTB (CBB stained).

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