

Recombinant Coxsackievirus B3 (strain Nancy) Genome protein(1724-2185aa), His-tagged

Cat. No. Genome-4123C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Coxsackievirus B3 (strain Nancy) Genome protein(P03313)(1724-2185aa), fused with N-terminal His tag, was expressed in E. coli.
Species	Coxsackievirus B3
Source	E.coli
ProteinLength	1724-2185aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	58.4 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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AA Sequence

GEIEFISSKDAGFPVINTPSKTKLEPSVFHQVFEGNKEPAVLRSGDPRLKANFEEAIF
SKYIGNVNTHVDEYMLEAVDHYAGQLATLDISTEPMKLEDAVYGTEGLEALDLTTSA
GYPYVALGIKKRDILSKKTKDLTKLKECMDKYGLNLPMTYVKDELRSIEKVAKGKSR
LIEASSLNDVAMRQTFGNLYKTFHLNPGVVTGSAVGCDPDLFWSKIPVMLDGHLLA
FDYSGYDASLSPVWFACLKMLLEKLGythKETNYIDYLCNSHHLYRDKHYFVRGGM
PSGCSGTSIFNSMINNIIRTLMLKVYKGIDLDQFRMIAYGDDVIASYPWPIDASLLAEA
GKGYGLIMTPADKGECFNEVTWTNATFLKRYFRADEQYPFLVHPVMPMKDIHESIR
WTKDPKNTQDHVRSCLLAWHNGEHEYEEFIRKIRSVPVGRCLTLPAFSTLRRKWL
DSF

SDS-PAGE Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA