Recombinant Bifidobacterium adolescentis (strain ATCC 15703/DSM 20083/NCTC 11814/E194a) sucP Protein (Met1-Ala504), C-His tagged

Cat. No. sucP-1433B **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Bifidobacterium adolescentis sucP (Met1-Ala504) fused with the C-terminal His tag was expressed in Bacillus subtilis.
Species	Bifidobacterium adolescentis
Source	Bacillus subtilis
ProteinLength	Met1-Ala504
Form	Lyophilized powder/frozen liquid
Molecular Mass	56.44 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.

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Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Official Symbol	sucP
Synonyms	sucP; Sucrose phosphorylase; EC:2.4.1.7; SPase; SP; spl
UniProt ID	A0ZZH6

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