

Recombinant Full Length Hylobates Syndactylus Dual Specificity Protein Phosphatase Cdc14C(Cdc14C) Protein, His-Tagged

Cat. No. RFL21048SF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Hylobates syndactylus Dual specificity protein phosphatase CDC14C(CDC14C) Protein (A6N3Q4) (1-483aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Symphalangus syndactylus (Siamang) (Hylobates syndactylus)
Source	E.coli
ProteinLength	Full Length (1-483)
Form	Lyophilized powder
AA Sequence	MKRKSEGRSSWAAATCSPCCSLTSPSVKKIRSPTQQDPRHRDPQDDVYLDITDRLR LAIL YSRPKSASNVHYFSIDNELEYENFSEDFGPLNLAMVYRYCCKINKKLKSITMLR KKIVHF TGSDQRKQANAAFLVGCYMWIYLGRTPEEAYRTLIFGDTSYIPFRDAAYGS CNFYITLLD CFHAVKKAMQYGFLNFNSFNLDEYEHYEKAENGDLNWIPDRFIAFCG PHSRARLESGYH QHSPETYIQYFKNRNVTTIIRLNKKMYDAKCFTDAGFDHDLFFA DGSSPTDAIVKGFLD ICENAEGAIAVHCKAGLGRTGTLIACYIMKHYRMTAAETIAWV RICRPLVIGPQQQFLV MKQTSWLWLEGDYFCQKLKGQENGQHRAAFPKLHSGVDD ISINGVENQDQQEPEPYSDDDE INGGTQGDRLRALKSRRQSKTNAILLTCPLAVLTS ALCSVVIWWIVCDYILPILLFCLDG FGT
Purity	Greater than 90% as determined by SDS-PAGE.

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Applications	SDS-PAGE
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
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. Our default final concentration of glycerol is 50%. Customers could use it as reference.
GENE INFORMATION	
Gene Name	CDC14C
Synonyms	CDC14C; CDC14Bretro; Dual specificity protein phosphatase CDC14C; CDC14 cell division cycle 14 homolog C
UniProt ID	A6N3Q4

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