

Recombinant *Aspergillus clavatus* (strain ATCC 1007 / CBS 513.65 / DSM 816 / NCTC 3887 / NRRL 1) cla protein, His&Myc-tagged

Cat. No. cla-09A **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant <i>Aspergillus clavatus</i> (strain ATCC 1007 / CBS 513.65 / DSM 816 / NCTC 3887 / NRRL 1) cla protein(28-177aa)(P0CL71), fused to N-terminal His tag and C-terminal Myc tag, was expressed in <i>E. coli</i> .
Species	<i>Aspergillus clavatus</i>
Source	<i>E. coli</i>
ProteinLength	28-177aa
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	24.5 kDa
AA Sequence	AATWTCMNEQKNPKTNKYENKRLLYNQNNAESNAHHAPLSDGKTGSSYPHWFTN GYDGDGKILKGRTPIKWGNSDCDRPPKHSKNGDGKNDHYLLEFPTFPDGHQYNFD SKKPKEDPGPARVIYTYPNKVFCGIVAHTRENQGDCLKCSH
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated

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freeze-thaw cycles.

Reconstitution

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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