

Recombinant Full Length Dictyostelium Discoideum Arrestin Domain-Containing Protein A(Adca) Protein, His-Tagged

Cat. No. RFL8390DF **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Recombinant Full Length Dictyostelium discoideum Arrestin domain-containing protein A(adca) Protein (Q54CH1) (1-580aa), fused to N-terminal His tag, was expressed in E. coli.

Species

Dictyostelium Discoideum

Source

E.coli

ProteinLength

Full Length (1-580)

Form

Lyophilized powder

AA Sequence

MNYQVTVSGDPELAQESVDFVSSGFGNMSMNVTNTSSHHHHHSNSGNAEVSFNG
GFGMPN MTMEVKETHSGHHHHHSNGGNAEISINSGFGMPMSMTMSVTDSNSGHHH
HHHKESASVNLS LGGIVGAVVGAVTGGVMIDGRNRIWVQLNQSSYVGGDIISGTIEM
DCIVPFFAKGVIVKV KGFERLWLQELRTETEGEGSNKRTVYKTIDHKENKEFFKSTIV
VYPQAGTVNCGHYSFPF SYQLPSDLPGTFC HDGKDAMGAYS AKILYKCKATVDVA
HKHDLKSTTKLIINEKCGELVQ PSFAENKKSFMLTKGKLHVKTWLNKNAYFPGETLV
AKMKANNTSIKPTRKISLVVHTMQ LKTRLYHRCITNAIYKQQYDGFQPCFYGKRYL
PFSIPVDLKPSSSLGKHITSSYLLELEC DIPMAIDLSVTLP LTLFAPQFLYSTVPSQPP
GTPLPPDVSYPWEGDEHATA CRKCNKG FSLFARKHHCRHCMKIFCDKCTSTKT
TITKLAYPKPVRVCEECPYIATQGGNKYQSAKLM AAQYQASLNAYYAQYASLYPQIY
PDQQQQQQQPSAPPQQY

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Purity	Greater than 90% as determined by 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	adcA
Synonyms	adcA; DDB_G0292924; Arrestin domain-containing protein A
UniProt ID	Q54CH1