

Recombinant Full Length Neosartorya Fischeri Formation Of Crista Junctions Protein 1(Fcj1) Protein, His-Tagged

Cat. No. RFL27688NF Lot. No. (See product label)

SPECIFICATION

Product Overview Recombinant Full Length Neosartorya fischeri Formation of crista junctions protein 1(FCJ1) Protein (A1CXH2) (42-624aa), fused to N-terminal His tag, was expressed in E. coli.

Species Neosartorya fischeri

Source E.coli

ProteinLength Full Length of Mature Protein (42-624)

Form Lyophilized powder

AA Sequence

ADAKPPVTGAPTPASPSESPIPPESVPKPSAAEAPPPPPPPAPARKTGRFRKFL
 LYL ILTSGFAYGGGIFLALKSDNFHDFTEYVPYGEDCVLYFEERDFYRRFPNTRLN
 QNRAPK DEGHTVTIPSKSGLSWKVADEESGADVSQKGPMSALDNKEKAQLKPG
 AAKPEEKVAAVE KAKAESAAKEQSSDDKKKVQEEPKKPAAPAVTPIEFATVSEGDE
 EVVQELVKTFNDIITV IGADENAHKFSGAVNKAKEELRTIGEKIIAIRNEARNAAQEEIK
 QAHATFDESARELIRR FEEARAHDAAQYREEFEVERERLARAYQEKVNTLQRAQE
 VAEQRLKNELVEQAIELNRK YLHEVKDLVEREREGRLSKLNELTANVNLEKLTTDW
 KEVIDTNLKTQQLQVAVDAVRSV LERSTVPRPFVRELVAVKELAAGDPVVEAAIASIN
 PTAYQRGIPSTSQIIERFRRVADEV RKASLLPEDAGIASHAASLVLSKVMFKKDAVAG
 SDDVESVLLRTEHLLEEGNLDDAAREM NTLKGWAKILSKDWLSDVRRVLEVKQALE
 VIETEARLQCLRVE

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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	MIC60
Synonyms	MIC60; NFIA_108170; MICOS complex subunit MIC60; Mitofilin
UniProt ID	A1CXH2

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