

# Recombinant Full Length Talaromyces Stipitatus Formation Of Crista Junctions Protein 1(Fcj1) Protein, His-Tagged

**Cat. No.** RFL31993TF    **Lot. No.** (See product label)

## SPECIFICATION

**Product Overview**      Recombinant Full Length Talaromyces stipitatus Formation of crista junctions protein 1(fcj1) Protein (B8MJK3) (39-639aa), fused to N-terminal His tag, was expressed in E. coli.

**Species**      Talaromyces stipitatus

**Source**      E.coli

**ProteinLength**      Full Length of Mature Protein (39-639)

**Form**      Lyophilized powder

**AA Sequence**

ADPKNVQPTSPTPVSPESKSVIPPETVNSVTTTPTTQVQTSPSSIQPPQPPVENPS  
TGS VPPPPPKRKRGRFRRFLLYLILTSGIAYGGGVFAALKSDNFHDFTEYVPYGEEA  
VLYFEE RDFYRRFPNATRHSNRLPPIHKEESQRVTIPSKSGLSWKVAEEESDSGSLT  
QKGPNSAV SASKDTTGAKAVTKAKEERAEEKKAPAKKEAPAPAPQEETRTPAITPP  
TTLELVKVEHADE PVVQEVVRIFNDIITVISADEGAASKYAAPISRVRTELESIGEKIVS  
LRAEAQKAAKEEI EKAHALFDES AKKLMQDIETARAAEAAQFREEFEAEREKLSRAY  
QDKIQTELARAQELAE QRLKNELVEQAIELNRKYLNDVKELVERERDGRLSKISELTA  
NVNQLEKLTTDWDVIET NLKTQQLQVAVDVRSVLENAASAKPFVRELVAVKELA  
ADDPVVAASINPTAYQIRGI PTTSQIIDRFRRVAGEVRKASLLPEDAGIASHAASFV  
LSKVMFKRDAVTDGNDVESVLVR TENLLEEGNLDAAAREMNTLQGWAKILSKDWL  
ADVRRVLEVKQALEVMETEARLQCLRVE S

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<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.
<b>Storage Buffer</b>	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
<b>Reconstitution</b>	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.
<b>GENE INFORMATION</b>	
<b>Gene Name</b>	MIC60
<b>Synonyms</b>	MIC60; TSTA_046570; MICOS complex subunit MIC60; Mitofilin
<b>UniProt ID</b>	<a href="#">B8MJK3</a>

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