

Recombinant Full Length Saccharomyces Cerevisiae Adp,Atp Carrier Protein 3(Aac3) Protein, His-Tagged

Cat. No. RFL5470SF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Saccharomyces cerevisiae ADP,ATP carrier protein 3(AAC3) Protein (P18238) (1-307aa), fused to N-terminal His tag, was expressed in E. coli.
Species	S.cerevisiae
Source	E.coli
ProteinLength	Full Length (1-307)
Form	Lyophilized powder
AA Sequence	MSSDAKQQETNFAINFLMGGVSAIAKTAASPIERVKILIQNQDEMIKQGTLDKKYSGI V DCFKRTAKQEGLISFWRGNTANVIRYFPTQALNFAFKDKIKLMFGFKKEEGYGKW FAGNL ASGGAAGALSLLFVYSLDFARTRLAADA KSSKKGGARQFNGLTDVYKKT SDGIAGLYR GFMP SVVGIVVYRG LYFGMFDSLKPLVLTGSLDGSFLASFLLGWVVT GASTCSYPLDTV RRRMMMTSGQAVKYNGAIDCLKKIVASEGVGSLFKGCGANILRS VAGAGVISMYDQLQMI LFGKKFK
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C

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	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	AAC3
Synonyms	AAC3; YBR085W; YBR0753; ADP,ATP carrier protein 3; ADP/ATP translocase 3; Adenine nucleotide translocator 3; ANT 3
UniProt ID	P18238