



# Recombinant *Ashbya gossypii* Putative transferase CAF17, mitochondrial (CAF17)

<b>Product Code</b>	CSB-YP755177DOT
<b>Abbreviation</b>	CAF17
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q75D53
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	<i>Ashbya gossypii</i> (strain ATCC 10895 / CBS 109.51 / FGSC 9923 / NRRL Y-1056) (Yeast) ( <i>Eremothecium gossypii</i> )
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	LTKVTTNS AHEAPQFLSC RLPGKAFISV RGPDAVKFLN GLITAKLAPE VVKKSLTTVN PDVREVERHP SISGFDLRRG NWGIYKEGTR ARGPYISRFG TYS AFLNSKG KVLTDTVVYP APLGLPDGAA AKYPEYLLQC DAIFVEPLEH LLQRHKLLQR VKIARRDDL VWHVAIDMDA YPEWEQSFWS RSEFWKPMVS LHNQDDALRF ARWFIAQFFA GAEGRLVGAY YDTRNVDPTK KSNIFYMVT GDVDDIATLF SPQMVSSKTT AVSVPYTEVR RARLRRGVLE GVSELRSEAV LPLEVNFDLY EDAVSFDKGC YVGQELTART HATGVLRKRC APVIVSNSAS LDTLATSSRL DLYTDYVIPA ASTSPSPTNS PFASQNPRPR KKQPIGKLLC VDGTDGVALV KLIYIERSRS CGSIECYVTH PETGERVPIY IDLQNRPIHL PE
<b>Source</b>	Yeast
<b>Target Names</b>	CAF17
<b>Protein Names</b>	Recommended name: Putative transferase CAF17, mitochondrial EC= 2.1.-.-
<b>Expression Region</b>	12-462
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full Length of Mature Protein
<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>Shelf Life</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life



of lyophilized form is 12 months at -20°C/-80°C.