



# Recombinant *Drosophila melanogaster* Serine/threonine-protein phosphatase PP2A (mts)

<b>Product Code</b>	CSB-YP329417DLU
<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>	P23696
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	<i>Drosophila melanogaster</i> (Fruit fly)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MEDKATTKDL DQWIEQLNEC NQLTETQVRT LCDKAKEILS KESNVQEVKC PVTVCGDVHG QFHDLMELFR IGGKSPDTNY LFMGDYVDRG YYSVETVTL VALKVRYRER ITILRGNHES RQITQVYGFY DECLRKYGNA NVWKYFTDLF DYLPLTALVD GQIFCLHGGL SPSIDSLDHI RALDRLQEVV HEGPMCDLLW SDPDDRRGGWG ISPRGAGYTF GQDISETFNN TNGLTLSVRA HQLVMEGYNW CHDRNVVTIF SAPNYCYRCG NQAALMELDD SLKFSFLQFD PAPRRGEPHV TRRTPDYFL
<b>Source</b>	Yeast
<b>Target Names</b>	mts
<b>Protein Names</b>	Recommended name: Serine/threonine-protein phosphatase PP2A EC=3.1.3.16 Alternative name(s): Protein microtubule star
<b>Expression Region</b>	1-309
<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 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.