



# Recombinant Drosophila melanogaster Protein phosphatase PP2A 55 kDa regulatory subunit (tws)

<b>Product Code</b>	CSB-BP330653DLU
<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>	P36872
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Drosophila melanogaster (Fruit fly)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MGRWGRQSPV LEPPDPQMQT TPPPPTLPPR TFMRQSSITK IGNMLNTAIN INGAKKPASN GEASWCFSQI KGALDDDVTD ADIISCVEFN HDGELLATGD KGGRVVIFQR DPASKAANPR RGEYNVYSTF QSHEPEFDYL KSLEIEEKIN KIRWLQQKNP VHFLLSTNDK TVKLWKVSER DKSFGGYNTK EENGLIRDPQ NVTALRVPSV KQIPLLVEAS PRRTFANAHT YHINSISVNS DQETFLSADD LRINLWHLEV VNQSYNIVDI KPTNMEELTE VITAAEFHPT ECNVFVYSSS KGTIRLCDMR SAALCDRHSK QFEEPENPTN RSFFSEIISS ISDVKLSNSG RYMISRDYLS IKVWDLHMET KPIETYPVHE YLRAKLCSLY ENDCIFDKFE CCWNGKDSSI MTGSYNNFFR VFDRNSKKDV TLEASRDIK PKTVLKPRKV CTGGKRKKDE ISVDCLDFNK KILHTAWHPE ENIIA VAATN NLFIFQDKF
<b>Source</b>	Baculovirus
<b>Target Names</b>	tws
<b>Protein Names</b>	Recommended name: Protein phosphatase PP2A 55 kDa regulatory subunit Short name= PR55 Alternative name(s): Protein phosphatase PP2A regulatory subunit B Protein twins
<b>Expression Region</b>	1-499
<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.