



# Recombinant *Schizosaccharomyces pombe* Dynamain-like protein C12C2.08 (SPBC12C2.08), partial

<b>Product Code</b>	CSB-EP601029SXV
<b>Abbreviation</b>	SPBC12C2.08
<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>	Q09748
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	<i>Schizosaccharomyces pombe</i> (strain 972 / ATCC 24843) (Fission yeast)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MEQLIPLVNQ LQDLVYNTIG SDFLDLPSIV VVGSQSCGKS SVLENIVGKD FLPRGTGIVT RRPLILQLIN LKRKTKNNHD EESTSDNNSE ETSAAGETGS LEGIEEDSDE IEDYAEFLHI PDKFTDMNK VRAEIENETL RVAGANKGIN KLPINLKIYS TRVLNLTID LPGLTKIPVG DQPTDIEAQT RSLIMEYISR PNSIILAVSP ANFDIVNSEG LKLARSVDPK GKRTIGVLTK LDLMDQGTNA MDILSGRVYP LKLGFBVATVN RSQSDIVSHK SMRDALQSER SFFEHPAYR TIKDRCGTPY LAKTLSNLLV SHIRERLPDI KARLSTLISQ TQQQLNNGD FKLSDQSQRG IILLQAMNRF ANTFIASIDG NSSNIPTKEL SGGARLYSIF NNVFTTALNS IDPLQNLSTV DIRTAILNST GSRATLFLSE MAFDILVKPQ LNLLAAPCHQ CVELVYEELM KICHYSGDSD ISHFPLQTA LVETVSDLLR ENLTPTYSFV ESLIAIQSAY INTNHPDFLG VQGAMAVVLS RKEQNRLMLS QENDEPISSA LDTVKPDGIE LYSSDPDTSV KSITNKATNE ITTLKSDDSA KMQPLDVLAS KRYNNAFSTE TAERKTFLSY VFGANNATRK AMSIDKSSSY PLNDSLGGD TNHKNHPLK MTDLSNEVET MALEDMSERE EVEVDLIKEL ITSYFNLTRK IIDQVPKVI MHLLVNASKD AIQNRLVSKL YREDFDFTLL IEDENVKSER EK CERLLSVY NQANKIISTV F
<b>Source</b>	E.coli
<b>Target Names</b>	dnm1
<b>Protein Names</b>	Recommended name: Dynamain-like protein C12C2.08
<b>Expression Region</b>	1-781
<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>	Partial
<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.

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