



# Recombinant Mouse PAP-associated domain-containing protein 5 (Papd5)

<b>Product Code</b>	CSB-EP718076MO
<b>Abbreviation</b>	Papd5
<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>	Q68ED3
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MFRSGERPLG GLAVPAEQRD FLPLETTNNN NNHHQPAAWA RRASAGPSAS PVPSAPSSPR PAAALPASES TDPASGSSNK RKRDNKASTY GLNYSLLQPS GGRAAGGGRA DGGGGVYSGT PWKRRNYNQG VVGLHEEISD FYEYMSRPE EEKMRMEVVS RIESVIKELW PSADVQIFGS FKTGLYLPTS DIDLVVFGKW ENLPLWTL EE ALRKHKVADE DSVKVLDKAT VPIIKLTDSF TEVKVDISFN VQNGVRAADL IKDFTKKYPV LPYLVLVLKQ FLLQRDLNEV FTGGIGSYSL FLMAVSFLQL HPREDACIPN TNYGVLLIEF FELYGRHFNY LKTGIRIKDG GSYVAKDEVQ KNMLDGYRPS MLYIEDPLQP GNDVGRSSYG AMQVKQAFDY AYVVLSHAVS PIAKYYPNNE TESILGRIIR VTDEVATYRD WISKQWGLQN RPEPSCNGNG VTLIVDTQQL DKCNNNLSEE KEALGKCRSN ASEPLSKHSS NSSSGPVSSS SATQSSSSDV DSDATPCKTP KQLLCRPPTV TRVGSQDVSL EVSQAVGKMQ STQTTNTPNN ANKSQHGSAR LFRSSSKGFQ GTAQTSHGAL MTSKQHQGKS NTQYYHGKKR RHKRDAPLSE LCR
<b>Source</b>	E.coli
<b>Target Names</b>	Papd5
<b>Protein Names</b>	Recommended name: PAP-associated domain-containing protein 5 EC= 2.7.7.- Alternative name(s): Topoisomerase-related function protein 4-2 Short name= TRF4-2
<b>Expression Region</b>	1-633
<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.

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