



Recombinant Drosophila melanogaster Protein spatzle (spz)

Product Code	CSB-EP343744DLU
Storage	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.
Uniprot No.	P48607
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	≥85% (SDS-PAGE)
Sequence	KEYER IIKELFTITN DEGVVLFNTS ADSAPFMPIP TQHDDPTQKQ KQNQNQSPIP ETNRHYHQYH SLIQPDQYFK VQRSPNGKLN LVFNDFVSL QRTDTEVQSE QPIPPRHPSD TFVFPDSPIA KYRPPQSPAR PLRNDTKEHN PCAKDESQLH RNFCTNVDDY PDLGSLTHKL KNNFAKFFSN DLQPTDVSSR VGGSDERFLC RSIRKLVYPK KGLRADDTWQ LIVNNDYKQ AIQIEECEGA DQPCDFAANF PQSYNPICKQ HYTQQTLASI KSDGELDVVQ NSFKIPSCCK CALKTG
Source	E.coli
Target Names	spz
Protein Names	Recommended name: Protein spatzle Cleaved into the following chain: 1. Protein spatzle C-106
Expression Region	26-326
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	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.
Shelf Life	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.