



Recombinant *Drosophila melanogaster* Caspase Nc (Nc)

Product Code	CSB-EP894569DLU-B
Abbreviation	Nc
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.	Q9XYF4
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	DTPSPE ASEGPCVSKL RNEPLGALTP YVGVVDGPEV KKSCKIHGGD SAILGTYKMQ SRFNRGVLLM VNIMDYPDQN RRRIGAEKDS KSLIHLFQEL NFTIFPYGNV NQDQFFKLLT MVTSSSYVQN TECFVMVLMT HGNSVEGKEK VEFCDGSVVD MQKIKDHFQT AKCPYLVNKP KVLMPFPCRG
Source	E.coli
Target Names	Dronc
Protein Names	Recommended name: Caspase Nc EC= 3.4.22.- Alternative name(s): NEDD2-like caspase DRONC Cleaved into the following 2 chains: 1. Caspase Nc subunit 1 2. Caspase Nc subunit 2
Expression Region	135-320
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.