



Recombinant *Drosophila melanogaster* Probable alpha-aspartyl dipeptidase (CG2200)

Product Code	CSB-EP892917DLU
Abbreviation	CG2200
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.	Q9VYH3
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	≥85% (SDS-PAGE)
Sequence	MASARNLLLL SSSRLHGHGY LEHARGQLED LFKSANVKTV LFVPYALRDH DKYTATVRDA LQPWGFNVEG LHTKPDREQA LREAQIFVG GGNTFVLLRS LYEMKLLDPI RELVLQRGLP YVGSSAGTNV ATRSIHTTND MPVAYPPSFE ALALVPFNIN PHYLDPEAGS RHKGETRDER LEEFVAYHGL PVLGLREGTS VRVQGEKAIL LGDRNAKLFK ADGGTEELAP LADLTFLQK
Source	E.coli
Target Names	CG2200
Protein Names	Recommended name: Probable alpha-aspartyl dipeptidase EC= 3.4.13.21 Alternative name(s): Asp-specific dipeptidase Short name= Dipeptidase E
Expression Region	1-240
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 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.