



Recombinant *Drosophila melanogaster* Glutamate-gated chloride channel (GluClalpha)

Product Code	CSB-CF850076DLU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q94900
Product Type	Transmembrane Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Sequence	<p>NNAKINFREKEKKVLDQILGAGKYDARIRPSGINGTDGPAIVRINLHVRSIMTISDI KME YSVQLTFREQWTDERLKFDDIQGRLKYLTLTEANRVWMPDLFFSNEKEGHFH NIIMPENVY IRIFPNGSVLYSIRISLTLACPMNLKLYPLDRQICSLRMASYGWTTNDLVFLWKE GDPVQ VVKNLHLPRFTLEKFLTDYCNSTNTGEYSCLKVDLLFKREFSYLIQIYIPCCM LVIVS WVSFWDQGAVPARVSLGVTLLTMTATQTSGINASLPPVSYTKAIDVWTGVCL TFVFGAL LEFALVNYASRSGSNKANMHKESMKKKRRDLEQASLDAASDLLDTDSNATFA MKPLVRHP GDPLALEKRLQCEVHMQAQKRPNCCKTWLSKFPTRQCSRSKRIDVISRITFPL VFALFNL VYWSTYLFREEEDE</p>
Source	in vitro E.coli expression system
Target Names	GluClalpha
Protein Names	Recommended name: Glutamate-gated chloride channel Short name= DrosGluCl
Expression Region	23-456
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
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.