



Recombinant *Drosophila melanogaster* Neuropeptides capa receptor (capaR)

Product Code	CSB-CF811595DLU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q8ITC7
Product Type	Transmembrane Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Sequence	<p>MNSSTDPTFSELNASFTNTPDTLFATSVSSDP SHGFGEEDYACGTFNCSPKEF VAFVLGP QTLPLYKAVLITIIIFGGIFITGVVGNLLVCIVIRHSAMHTATNYLFLSLAVSDLLYL LF GLPTEVFLYWHQYPDLFGMPFCKIRAFISEACTYVSVFTIVAFSMERFLAICHPL HLYAM VGFKRAIRIITALWIVSFISAIPFGLLSDIQYLNYP LDHRSRIEESAFCSMSPKIVNEI PV FEVSFCIFFVIPMILIILLYGRMGAKIRSRTNQKLG VQQGTNNRETRNSQMRKKT VIRML AAVITFFVCWFPFHLQRLIFLYAKNMDNYLDINEALFSIAGFAYYV SCTVNPIVY SVMS RRYRVAFRELLCGKAVGAYYNSGFARDHSSFRESSAYDRVHSVHV RASQHP NKFETDSSS ANRVLIKKTYS LPLPKNADSTVLSTTDIVIVLENSHTVCEEPKVENDIWIENEETC I</p>
Source	in vitro E.coli expression system
Target Names	CapaR
Protein Names	Recommended name: Neuropeptides capa receptor Alternative name(s): Cap2b receptor
Expression Region	1-477
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
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.