



Recombinant Neuropeptide-like protein 31 (nlp-31)

Product Code	CSB-EP529817CXY
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.	O44662
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	>85% (SDS-PAGE)
Sequence	QWGYGGY
Source	E.coli
Target Names	nlp-31
Protein Names	Recommended name: Neuropeptide-like protein 31 Cleaved into the following 5 chains: 1. QWGYGGY-amide 2. YGGYGGY-amide 3. YGGY-amide 4. GMYGGY-amide 5. PYGGYGW-amide
Expression Region	23-29
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	Cytoplasmic domain
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.
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