



Recombinant Rat Pyroglutamylated RFamide peptide receptor (Qrfpr)

Product Code	CSB-CF019139RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P83858
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	<p>MQALNITAEQFSRLLSAHNLTREQFIHRYGLRPLVYTPELPARAKVAFALAGALI FALAL FGNSLVIYVVTRSKAMRTVTNIFICSLALSDLLIAFFCIPVTMLQNISDKWLGGAFI CKM VPFVQSTAVVTEILTMTCIAVERHQGLVHPFKMKWQYTTTRRAFTILGVVWLAAIL VGSPM WHVQRLEIKYDFLYEKEHICCLEEWASPVHQRIYSTFILVILFLLPLVVMLVLYSK IGYE LWIKKRVGDSSALQTIHGKEMSKIARKKKRAVIMMVTVVALFAACWAPFHVVH MMVEYSN FEKEYDDVTIKMVFVAQAQTIGFFNSICNPFVYAFMNENFKKNFLSAVCYCIVKES SSPAR KPGNSGISMMQKRAKLSRPQRPVEETKGDTFSDASIDVKLCEQPPEKRQLKR QLAFFSSE LSENSTFGSGHEL</p>
Source	in vitro E.coli expression system
Target Names	Qrfpr
Protein Names	Recommended name: Pyroglutamylated RFamide peptide receptor Alternative name(s): AQ27 G-protein coupled receptor 103 Orexigenic neuropeptide QRFP receptor SP9155
Expression Region	1-433
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.