



Recombinant Guinea pig Neuropeptide Y receptor type 1 (NPY1R)

Product Code	CSB-CF895302GU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9WVD0
Product Type	Transmembrane Protein
Immunogen Species	Cavia porcellus (Guinea pig)
Sequence	MNSTSFSQLENHSHVHYNLSEEKPSFFAFENDDCHLPLAVIFTLALAYGAVIILGV SGNLA LILILKQKEMRNVNIVNLSFSDLLVAIMCLPFTFVYTLMDHWIFGEIMCKLNP FVQ CVSITVSIFSLVLI AVERHQLIINPRGWRPNNRHAYIGIAVIWVLAVASSLPFMIYQ VLT DEPFQNVTLDAFKDKLVCFDQFPSDSHRLSYTTLLLVLQYFGPLCFIFICYFKIYI RLKR RNNMMDKMRDSKYRSESSESKRINIMLLSIVVAFVCWLPLTIFNTVFDWNHQIIA TCNHNL LFLCHLTAMISTCVNPIFYGFLNKNFQRDLQFFNFCDFRSRDDDDYETIAMST MHTDVS KTSCLKQASPLAFKKISCVENEKI
Source	in vitro E.coli expression system
Target Names	NPY1R
Protein Names	Recommended name: Neuropeptide Y receptor type 1 Short name= NPY1-R
Expression Region	1-383
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.