



Recombinant Pan troglodytes Neuropeptide Y receptor type 2 (NPY2R)

Product Code	CSB-CF692216EQV
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q5IS62
Product Type	Transmembrane Protein
Immunogen Species	Pan troglodytes (Chimpanzee)
Sequence	<p>MGPIGAEADENQTV EEMKVEQYGPQTTPRGELVPDPEPELIDSTKLIEVQVVLILAYCSI</p> <p>ILLGVIGNSLVIHVVIKFKSMRTVTNFFIANLAVADLLVNTLCLPFTLT YTLMGWEVKMGP</p> <p>VLCHLVPYAQGLAVQVSTITLT VIALDRHRCIVYHLESKISKRISFLIIGLAWGISALLA</p> <p>SPLAIFREYSLIEIIPDFEIVACTEKWPGE EKSIYGTVYSLSSLLILYVLPLGIISFSY T</p> <p>RIWSKLNHVSPGAANDHYHQRRQKTTKMLVCVVVFAVSWLPLHAFQLAVDIDSQVLDL</p> <p>KEYKLIFTVFHIIAMCSTFANPLLYGWMNSNYRKAFLSAFRCEQRLDAIHSEVSVTFKAK KNLEVRKNSGPNDSFTEATNV</p>
Source	in vitro E.coli expression system
Target Names	NPY2R
Protein Names	<p>Recommended name: Neuropeptide Y receptor type 2 Short name= NPY2-R</p> <p>Alternative name(s): NPY-Y2 receptor Short name= Y2 receptor</p>
Expression Region	1-381
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	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>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.</p>