



Recombinant Pig Neuropeptide Y receptor type 2 (NPY2R)

Product Code	CSB-CF016036PI
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O02836
Product Type	Transmembrane Protein
Immunogen Species	Sus scrofa (Pig)
Sequence	MGPIGAEADENQTV EEMKMEPSGPGHTTPRGELAPDSEPELKDSTK LIEVQIIL ILAYCS IILLGVVGNLSLVIHVVIKFKSMRTVTNFFIANLAVADLLVNTLCLPFTLT Y TLMGE WKMG PVLCHLVPYAQGLAVQVSTITLT VIALDRHRCIVYHLESKISKRISFLIIGLAWGIS ALL ASPLAIFREYSLIEIIPDFEIVACTEKWPGE EKSIYGTVYSLSSLLILYV LPLGIISFS Y ARIWSKLNHVSPGGVNDHYHQRRQKTTKMLVCVVVFAVSWLPLHAFQLAV DIDSQVLD LKEYKLIFTVFHIIAMCSTFANPLLYGWMNSNYRKAFLSAFRCEQRLDAIHSEVS MTSKA KKNLEATKNGGPDDSFTEATNV
Source	in vitro E.coli expression system
Target Names	NPY2R
Protein Names	Recommended name: Neuropeptide Y receptor type 2 Short name= NPY2-R Alternative name(s): NPY-Y2 receptor Short name= Y2 receptor
Expression Region	1-382
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.