Recombinant Rat Melanin-concentrating hormone receptor 1 (Mchr1)

Product Code	CSB-CF013584RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P97639
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	QATCTGCMDLQTSLLSTGPNASNISDGQDNLTLPGSPPRTGSVSYINIIMPSVFGTICLL GIVGNSTVIFAVVKKSKLHWCSNVPDIFIINLSVVDLLFLLGMPFMIHQLMGNGVWHFGE TMCTLITAMDANSQFTSTYILTAMTIDRYLATVHPISSTKFRKPSMATLVICLLWALSFI SITPVWLYARLIPFPGGAVGCGIRLPNPDTDLYWFTLYQFFLAFALPFVVITAAYVKILQ RMTSSVAPASQRSIRLRTKRVTRTAIAICLVFFVCWAPYYVLQLTQLSISRPTLTFVYLY NAAISLGYANSCLNPFVYIVLCETFRKRLVLSVKPAAQGQLRTVSNAQTADEERTESKGT
Source	in vitro E.coli expression system
Target Names	Mchr1
Protein Names	Recommended name: Melanin-concentrating hormone receptor 1 Short name= MCH receptor 1 Short name= MCH-R1 Short name= MCHR-1 Alternative name(s): G-protein coupled receptor 24 MCH-1R Short name= MCH1R Short name=
Expression Region	1-360
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.