



Recombinant Rat Prolactin receptor (Prlr)

Product Code	CSB-CF018727RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P05710
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	QSPPGKPEIHKCRSPDKETFTCWVWNPGLDGGGLPTNYSLTYSKEGKTTTYECP DYKTSQPNSCFFSKQYTSIWKIYIITVNATNQMGSSSSDPLYVDVTYIVEPEPPR NLTLEVKQLKDKKTYLWVKWSPPTITDVKTGWFTMEYEIRLKPEEAEWEIHFT GHQTQFKVFDLYPGQKYLQTRCKPDHGYWSRWSQESSVEMPNDFTLKD VWIIVAILSAVICLIMVWVAVALKGYSMTCIFPPVPGPKIKGFDTHLLEKKGKSEEL LSALGCQDFPPTSDCEDLLVEFLEVDDNEDERLMPSHSKEYPGQGKPTHLD PDSDSGHGSYDSHLLSEKCEEPQAYPPTLHIPEITEKPENPEANIPPTVDPQS TNPNFHVDAPKSSTWPLLPGQHMPRSPYHSVADVCKLAGSPVNTLDSFLDKA EENVLKLKALETGEEEEVAEQKGAKSFPSPDKQNTPWPLLQEKSPVYVKPPD YVEIHKVNKDGVLVSLFKQRENNQTEKPGVPETSKEYAKVSGITDNNILVLPD SRAQNTALLEESAKKAPPSFEADQSEKDLASFTATSSNRRLQLGRLDYLDPTC FMHSFH
Source	in vitro E.coli expression system
Target Names	Prlr
Protein Names	Recommended name: Prolactin receptor Short name= PRL-R Alternative name(s): Lactogen receptor
Expression Region	20-610
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 of Mature 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.