



Recombinant Guinea pig Insulin receptor-related protein (INSRR)

Product Code	CSB-CF011755GU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P14617
Product Type	Transmembrane Protein
Immunogen Species	Cavia porcellus (Guinea pig)
Sequence	MNVCPSLDIRSEVAELRRENCVVEGHLQILLMFTATGEDFRSLSFPHLTQVT DYLLLFRVYGLESLRDLFPNLAVIRGAHLFLGYALVIFEMPHLRDVGLPALGAVL HGSRVVEKNQELCHLSTIDWGLLQPTPSTNYIVGNKLGEECADVCPGTLGAAG EPCARTTFNGHTDYRCWTSSHCRVCPCPQGLACTISGECCHTECLGGCSQ PEDPRACVACRHFYYQSACHRACPLGTYEHESWRCVTAESCANLRSVPGRA STFGIHQGKCLAQCPPGFTRNGSSIFCHKCEGLCPKECKVGTKTIDSVQAAQD LVGCTHVEGSLILNLRGYNLEPELQSRSLGLVETITGFLKIKHSFALVSLSFFKN LKLIRGDTMVDGNYTLYVLDNQNLQQLGPWVSAGLTIPVGGKIYFAFNPRCLC IYRLEEVTGTRGRQNKAIEINPRNGDRAACQTRTLRFVSNVTEADRILLRWER YEPLEARDLLSFIVYYKESPFQNAHEHVGPDACGSQSWNLLDVELPLSRTQEP GVILAPLKPWTQYAVFVRAITLTTAEDSPHQGAQSPIVYLWTLPAAPTVPQDVI SSSNSSSHLLVRWKPPPTQRNGNITYYLVWQRLAEDGDLYLNDYCHRGLRLP TSNHDPFRFDREGDLEAELELGCPCQHAPPGQVLPALAEAEASFQKKFENF LHNAITIPKPPWKVTSIHRNLQRDAGRHRRAIGSPRPGGNSSDFEIQEDKVPRE RA
Source	in vitro E.coli expression system
Target Names	INSRR
Protein Names	Recommended name: Insulin receptor-related protein Short name= IRR EC= 2.7.10.1 Alternative name(s): IR-related receptor Cleaved into the following 2 chains: 1. Insulin receptor-related protein alpha chain 2. Insulin receptor-related protein
Expression Region	27-746
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.