



Recombinant Human Relaxin receptor 2 (RXFP2)

Product Code	CSB-CF819908HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q8WXD0
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MIVFLVFKHLFSLRLITMFFLLHFIVLINVKDFALTQGSMITPSCQKGYFPCGNLT KCLP RAFHCDGKDDCGNGADEENCGDTSGWATIFGTVHGNANSVALTQECFLKQY PQCCCKET ELECVNGDLKSVPMISNNVTLLSLKKNKIHSPLDKVFIKYTKLKKIFLQHNCIRHI SRKA FFGLCNLQILYLNHNCITTLRPGIFKDLHQLTWLILDDNPITRISQRLFTGLNSLFF LSM VNNYLEALPKQMCAQMPQLNWVDLEGNRIKYLTNSTFLSCDSLTVLFLPRNQI GFVPEKT FSSLKNLGELDLSSNTITELSPHLFKDLKLLQKLNLSNPLMYLHKNQFESLKQL QSLDL ERIEIPNINTRMFQPMKNLSHIYFKNFRYCSYAPHVVICMPLTDGISSFEDLLAN NILRI FVWVIAFITCFGNLFVIGMRSFIKAENTTHAMSIKILCCADCLMGVYLFFVGIFDI KYRG QYQKYALLWMESVQCRLMGFLAMLSTEVSVLLLTYLTLLEKFLVIVFPFSNIRPG KRQTSV ILICIWMAGFLIAVIPFWNKDYFGNFYKNGVCFPLYDQTEDIGSKGYSLGIFL GVNLL AFLIIVFSYITMFCSIQKTALQTTEVRNCFGREVAVANRFFFIVFSDAICWIPVFV VKIL SLFRVEIPDTMTSWIVIFFLPVNSALNPILYTLTTNFFKDKLQLLHKKHQRKSIFKI KKK SLSTSIVWIEDSSSLKLGVLNKITLGDSIMKPVS
Source	in vitro E.coli expression system
Target Names	RXFP2
Protein Names	Recommended name: Relaxin receptor 2 Alternative name(s): G-protein coupled receptor 106 G-protein coupled receptor affecting testicular descent Leucine-rich repeat-containing G-protein coupled receptor 8 Relaxin family peptide recepto
Expression Region	1-754
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.