



Recombinant Cat Follicle-stimulating hormone receptor (FSHR)

Product Code	CSB-CF702060CA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q5GJ04
Product Type	Transmembrane Protein
Immunogen Species	Felis catus (Cat) (Felis silvestris catus)
Sequence	<p>CHHRICHCWHRVFLCQESKVTEIPSDLPRNAVELRFVLTKLRVIPKGAFSGFGD LEKIEI SQNDVLEVIEANVFFNLSKLHEIRIEKANLLYIDTDAFQNLPLNRYLLISNTGIKH FPA VHKIQSLQKVLLDIQDNINIHTVERNSFMGLSFESMILWLNKNGIQEIHNCAFNG TQLDE LNLSDNINLEELPNDVFQGASGPVILDISRTRIHSLPSYGLENIKKLRAKSTYNLK KLPS LDKFVALMEASLTYP SHCCAFANWRRPISELHPICNKSILRQEVD DMTQARGQ RVSLAED EESYTKGFDMMYSEFDYDLCNEVVDVTCSPKPDFN PCEDIMGYDILRVLIW FISILAI TGNIIVLMILITSQYKLTVP RFLMCNLAFADLCIGIYLLLIASVDIYTKS QYHNYAID WQ TGAGCDAAGFFT VFASELSVYTLTVITLERWHTITHAMQLECKVQLRHAAIIMLL GWIFA FMVALFPIFGISSYMKVSICLPMDIDSPLSQLYVMSLLVLNVLAFVVICCCYAHY LTVR NPNIVSSSSDTKIAKRMAMLIFTDFLCMAPISFFAISASLKVPLITVSKSKILLVLFY PI NSCANPFLYAIFTKNFRDFFILLSKFGCYEVQAQTYRSETSSSTAHNFHPRNGH CPPAPR VTNSSNYILIPLRHLAKN</p>
Source	in vitro E.coli expression system
Target Names	FSHR
Protein Names	Recommended name: Follicle-stimulating hormone receptor Short name= FSH-R Alternative name(s): Follitropin receptor
Expression Region	18-695
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.