



Recombinant *Xenopus laevis* Fibroblast growth factor receptor 1 (fgfr1)

Product Code	CSB-CF008642XBE
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P22182
Product Type	Transmembrane Protein
Immunogen Species	<i>Xenopus laevis</i> (African clawed frog)
Sequence	ARPPSTLPDEVAPKTKTEVEPYSAQPGDRITLQCRLREDVQSINWVKNGVQLS ETNRTRITGEEIQISNAGPEDNGVYACVTNGPSRTYTVLCSVNVSDALPSAED DDEDDDNSSSEEKAAENSKPNRPLWSHPEKMEKKLHAVPAAKTVKFRCPAN GTPTPTLRWLKNNRAFQQDQRIGGYKQRSQTWSLIMDSVVPDCKGNYTCIVE NKYGAINHTYQLDVVERSPHRPILQAGLPANTSVTVGTTAEFSCKVYSDPQPHI QWLRHIEINGSRVASDGFYVEILKTAGVNTSDKDMEVLHLRNVTFEDAGQYT CLAANSIGISHHSAWLTVLKVEDNKPALLASPLQLEIIIIYCTGAAFVSAMVVTIIF KMKHPSKKSDFNSQLAVHKLAKSIPVRRQVTVSGDSSSSMNSGVILVRLSSS GTPMLSGLSEYELPEDPRWEVARDRILGKPLGEGCFGQVVMMAEIGLDKEKP NKVTKVAVKMLKSDASEKDLSDLISEMEMMKMIGKHKNIINLLGACTQDGPLYV IVEYTSKGNLREYLRARRPPAMEYCYNPTCVPDQLLSFKDLVSCAYQVARGM DYLASKKCIHRDLAARNVLVTEDNIMKIADFGLARDIHHIDYKKTNGRLPVKM MAPEALFDRIYTHQSDVWSFGVLLWEIFTLGGSPYPGVPMEELFKLLKEGHRM DKPTNCTNELYMMMKDCWHAMPSQRPTFNQLVEDLDRILALSSNQEYLDLSM PVNQYSPCFPDTRSSTCSSGEDSMFSDPLPDEPCLPKYSNGGLKKR
Source	in vitro E.coli expression system
Target Names	fgfr1
Protein Names	Recommended name: Fibroblast growth factor receptor 1 Short name= FGFR-1 EC= 2.7.10.1
Expression Region	21-812
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.