



Recombinant *Xenopus laevis* Fibroblast growth factor receptor 2 (fgfr2)

Product Code	CSB-CF008645XBE
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q03364
Product Type	Transmembrane Protein
Immunogen Species	<i>Xenopus laevis</i> (African clawed frog)
Sequence	<p>TIARPSYSMVDDTTPEPEEPPAKYQISKADVFPVLPGEPLDLRCPLADGPLVT WTKDGAKLEVNNRTLIVRTYLQIKESTTRDSGLYACSVLKNSHFFHVNVTEASS SGDDEDDNDGSEDFTNDNNNIRAPYWTNTEKMEKKLHAVSAANTVKLRCPAR EPHPSNEWLKNQKEFKQEHRRIGGYKVRNQHWSLIMESVVPDCKGIYTCIVENE HGSINHTYHLDVIERSSHRPILQAGLPANTTAVVGGDAEFVCKVYSDAQPHIR WVRYIEKNGSRFGVDGLPYFKVLKAAGVNVTDDEEIEVLVVRNVSFEDAGEYTC IAGNSIGISQHSAWLTVHPAPVNPLEDNPVPYYMEIGIYSTGFIIFCMVVVCVVC RMRQGAKKKKNFTGPPVHKLTKRIPLHRQVTVSADSSSSMNSTTPLVRITTRL LNSTDAMPLANVSEYELPHDPMWEFSRDKLTGKPLGEGCFGQVVMALGI DKERPKEVTVAVKMLKDNATEKDLADLVSEMEMMKMIGKHKNIIINLLGACTQ GGTLVIVEYAAKGNLRQYLRRRPLEMEYSFDVTRVPDEQMTFKDLVSCTY QIARGMEYLASQKCIHRDLAARNVLVTENNVMKIADFGLARDVNNIDYYKKTSN GRLPVKWMPEALFDRVYTHQSDVWSFGVLMWEIFTLGGSPYPGIPVEELFK LLKEGHRMDKPANCTNELYMMMRDCWHAIPSHRPTFKQLVEDLDRILTLTTNE EYLDLSAPLEQYSPSPDSSCSASSSSGDDSVFSPDPMPHDPCLPKFQHVNG VVKT</p>
Source	in vitro E.coli expression system
Target Names	fgfr2
Protein Names	Recommended name: Fibroblast growth factor receptor 2 Short name= FGFR-2 EC= 2.7.10.1
Expression Region	15-813
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged
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.