



Recombinant *Xenopus laevis* Corticotropin-releasing factor receptor 1 (crhr1)

Product Code	CSB-CF005965XBE
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O42602
Product Type	Transmembrane Protein
Immunogen Species	<i>Xenopus laevis</i> (African clawed frog)
Sequence	SLQDQCETLQHNSNFTGLACNASIDMIGTCWPSTAAGQMVARPCPEYFHGVQ YNTTGNVY RECHLNGSWAGRGDYAQCQEILKQEKKTKVHYHIAIVINFLGHSISLCALLVAFI LFLRL RSIRCLRNIHWNLITAFILRNVTWFMQLTLSHEAHDNSVWCRLVTIAHNYFY VTNFF WMFGEGCYLHTAIVLTYSTDKLRKWMFICIGWCIPFPIIWAIGKLYDNEKC WFGKKA GVYTDFIYQGPVILVLLINFILFNIVRILMTKLRASSTSETIQYRKAVKATLVLLPL LG ITYMLFFVTPGEDEISRIVFIYFNSFLQSFQGFVSVFYCFLNSEVRS AVRKRWH RWQDK HSIRARVARAMSIPTSPTRISFHSIKQSSAI
Source	in vitro E.coli expression system
Target Names	crhr1
Protein Names	Recommended name: Corticotropin-releasing factor receptor 1 Short name= CRF-R-1 Short name= CRF-R1 Short name= CRFR-1 Alternative name(s): Corticotropin-releasing hormone receptor 1 Short name= CRH-R-1 Short name=
Expression Region	25-415
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.