



Recombinant *Xenopus laevis* Protein orai-2 (orai2)

Product Code	CSB-CF740691XBE
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q6NZI6
Product Type	Transmembrane Protein
Immunogen Species	<i>Xenopus laevis</i> (African clawed frog)
Sequence	MSSELNIPVDPSTPAVSEKGNKGMDYRDWVRRSYLELVTSNHHSVQALSWR KLYLSRAKL KASSRTSALLSGFAMVAMVEVQLEMKYGYQPQLLLIAFSACTTVLVAVHLFALLIS TCILP NVEAVSNIHNLNSVNESPHDRMHPYIELAWGFSTALGILLFLAEVLLCWIKFLP IDSAL TRNETATTQKPRGNAGWNSALVSTIIMVPVGIIFVIFTIHFYRTLVRHKTERHHQ EIEEL HCLKVQLDGHDRGINVV
Source	in vitro E.coli expression system
Target Names	orai2
Protein Names	Recommended name: Protein orai-2 Alternative name(s): Transmembrane protein 142B
Expression Region	1-257
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.