



Recombinant *Xenopus tropicalis* Vang-like protein 2 (vangl2)

Product Code	CSB-CF700344XBF
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q4VBG5
Product Type	Transmembrane Protein
Immunogen Species	<i>Xenopus tropicalis</i> (Western clawed frog) (<i>Silurana tropicalis</i>)
Sequence	<p>MDNDSQYSGYSYKSGHSRSSRKHRDRRERHRSKSREGSRGDKSVTIQAPGE PLLDNESTR GEDRDDNWGETTTVVVTGTSEHSISHDDITRITKDMEDSAKLDCSRHLGVVIGG ALALLSF LTPIAFMLLPQILWREDLEQCGTACEGLFISVAFKLLILLGSWALFFRRPKAFFP RVFV FRALLMVLVFLLVVSYWLFYGVRILESRDKNYQGIVQYAVSLVDALLFVHYLAV VLLELR QLQPQFTVKVVRSTDGASRFYNIGHLSIQRVAVWILENYHDFPVYNPALLNLP KSILSK KMSGFKVYSLGEENTTNNSTGQSRAVIAAAARRRDNSHNEYEEAEHERRV RKRKARLV VAVEEAFTHIKRLQDEDQKNPREIMDPREAAQAIFASMARAMQKYLRTTKQQP YHTMESI LHHLEFCITHDMTPKAFLERYLGGPTIQYHKDRWLAKQWTLVSEEPVTNGLK DGVVFLVLRQDFSLVVSTKIPFFKLSEEFVDPKSHKFMRLQSETSV</p>
Source	in vitro E.coli expression system
Target Names	vangl2
Protein Names	Recommended name: Vang-like protein 2 Alternative name(s): Protein strabismus Van Gogh-like protein 2
Expression Region	1-521
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.