



Recombinant *Xenopus tropicalis* Protein MEMO1 (memo1)

Product Code	CSB-EP724939XBF
Abbreviation	memo1
Storage	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.
Uniprot No.	Q6DJ03
Product Type	Recombinant Protein
Immunogen Species	<i>Xenopus tropicalis</i> (Western clawed frog) (<i>Silurana tropicalis</i>)
Purity	≥85% (SDS-PAGE)
Sequence	MSNRALCREA SHAGSWYTAS GSQLSAQLDG WLSQAQTSKR PARAIIPHA GYTYCGSCAA HAYKQVDPSV TRRVFILGPS HHVALSRCAL STVDIYRTPL YDLHIDQKVY GDLWKTGMFE RMSLQTDEDE HSIEMHLPYT AKTMESHKDD LTIVPVLVGA LSESKEQEFQ KLFSKYLADP TNLFVISSDF CHWGQRFRTY YYDESQGEIY RSIENLDKMG MGIIELQDPV QFSNYLKKYH NTICGRHPIG VLLNAATELQ KNGVNMSFSF LNYAQSSQCR SWQDSSVSYA AGALVVH
Source	E.coli
Target Names	memo1
Protein Names	Recommended name: Protein MEMO1 Alternative name(s): Mediator of ErbB2-driven cell motility 1 Short name= Memo-1
Expression Region	1-297
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
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
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.