



Recombinant *Xenopus laevis* Phosphatidylinositide phosphatase SAC1 (sacm1l)

Product Code	CSB-CF756948XBE
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q6GM29
Product Type	Transmembrane Protein
Immunogen Species	<i>Xenopus laevis</i> (African clawed frog)
Sequence	<p>MALAYENLKLHITPEKFYVEACDPGVEDVLTIDRVSTEVTLSGKKDIPPSAITRAI YGIL GTIRLVAGMYLIVITRRKKVGDLLNHSIWKATDFDIISYKKTMLHLTDSQLQDNK AFLGM LSHVLSVDGFYFSVSYDLTHTLQRLANTSPEFQEMSLLERADQRFVWNGNLL REFSAQPE IQKFAIPVVHGFIAIHSCSINGKYFDWILISRRSCFRAGVRYYYVRGIDSEGHAANF VETE QIVHYNGNKASFVQTRGSIPFYWSQRPNLKYKPKQISKAVNHMDGFQRHFD SQVISYGK QVVLNLVNQKGSEKPLEQEFSQMVSGLGNGMVRZIAFDHFHKECSRMRWDRL QILVEQVAE TQDEFGYFLVDTEGKVVSQQDGIFRSNCMDCLDRTNVVQSLARRSLQYQLQ RLGVLHVG QRIEEQIQFEKIYKNAWADNANACAKQYAGTGALKTDFTRTGKRTQWGLLMD GWNSLIRY YKNNFSDGFRQDSIDLFLGNYSVEEAYSTSPLHIQTDWKFLALPIIMVVAFSMCI ICLLM AGDTWTETLAYVLFWGTASIGTGAIIMYNGKDFVDAPKLVQKEKMD</p>
Source	in vitro E.coli expression system
Target Names	sacm1l
Protein Names	Recommended name: Phosphatidylinositide phosphatase SAC1 EC= 3.1.3.- Alternative name(s): Suppressor of actin mutations 1-like protein
Expression Region	1-586
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.