



Recombinant Pongo abelii Phosphatidylinositide phosphatase SAC1 (SACM1L)

Product Code	CSB-CF728980PYX
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q5R921
Product Type	Transmembrane Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Sequence	<p>MATAAYEQLKLHITPEKIFYVEACDDGADDVLTIDRVSTEVTLAVKKDVPPSAVT RPIFGI LGTIHLVAGNYLIVITKKIKVGEFFSHVIWKATDFDVLSYKKTMLHLTDIQLQDNK TFLA MLNHVLNVDGFYFSTTYDLTHTLQRLSNTSPEFQEMSLLERADQRFVWNGHL LRELSAQP EVHRFALPVLHGFITMHSCSINGKYFDWILISRRSCFRAGVRYYYVRGIDSEGHA ANFVET EQIVHYNGSKASFVQTRGSIPVFWWSQRPNLKYKPLPQISKVANHMDGFQRHF DSQVIYIG KQVIINLINQKGSEKPLEQTFATMVSSLGSGMMRYIAFDHFKECKNMRWDRLSI LLDQVA EMQDELSYFLVDSAGQVVANQEGVFRSNCMDCLDRTNVIQSL LARRSLQAQL QRLGVLHV GQKLEEQDEFEKIYKNAWADNANACAKQYAGTGALKTDFTRTGKRTHLGLIM DGWNSMIR YYKNNFSDGFRQDSIDLFLGNYSVDELESHSPLSVPRDWKFLALPIIMVVAFSM CIICLL MAGDTWTETLAYVLFWGVASIGTFFIILYNGKDFVDAPRLVQKEKID</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	1-587
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.