



Recombinant *Yarrowia lipolytica* Glyoxylate pathway regulator (GPR1)

Product Code	CSB-CF328331YAP
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P41943
Product Type	Transmembrane Protein
Immunogen Species	<i>Yarrowia lipolytica</i> (strain CLIB 122 / E 150) (Yeast) (<i>Candida lipolytica</i>)
Sequence	MNTEIPDLEKQQIDHNSGSDDPQPIHDDMAPVSRIRSSGPNHEYIHIADQKFHR DDFYRA FGGTLNPGGAPQPSRKFGNPAPLGLSAFALTTLVFLSCTVQARGVPNPSIAVG LALFYGG VCQFAAGMWEFVQENTFGAAALTSYGGFWMSWAAIEMNAFGIKDSYNDPIEV QNAVGIYL FGWFIFTLMLTLCTLKSTVAFFGLFFMLMMTFLVLACANVTQHHGTAIGGGWL GIITAFF GFYNAYAGLANPGNSYIVPVPLDMPFVKKD
Source	in vitro <i>E.coli</i> expression system
Target Names	GPR1
Protein Names	Recommended name: Glyoxylate pathway regulator
Expression Region	1-270
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.