



Recombinant *Saccharomyces cerevisiae* Protoporphyrin uptake protein 1 (PUG1)

Product Code	CSB-CF334671SVG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P40100
Product Type	Transmembrane Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Sequence	MSTTDSGFVLYHYTPSKAAAIVFVVLFIIMTVIFAVQTLYAARKSSKALKNNPFE SSDDK VDSLEDAEYKQLKITPTVFAPFFFTGCIMEAVGYIGRALSSSNPERTTPYIIQSV LLLV APALIAATIYMIFGRLLHVMRCQSLILISARFGTTFFVVGDVFSFFLQAAGGGLM SKAGS TKTGSGGLITAGLFVQVIFFGFFIINEIRFTVNVKRRCLFYEDISRKWIFVNATLLLS SML ILLRSIVRIVEFIQGFNGYIISHEYFIYVFDAVPMLLVIIAFSVGSFFGNVFDVIKEC QT LSN
Source	in vitro E.coli expression system
Target Names	PUG1
Protein Names	Recommended name: Protoporphyrin uptake protein 1
Expression Region	1-303
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.