



Recombinant Debaryomyces hansenii Protein PXR1 (PXR1)

Product Code	CSB-EP724612DIS-B
Abbreviation	PXR1
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.	Q6BUE3
Product Type	Recombinant Protein
Immunogen Species	Debaryomyces hansenii (strain ATCC 36239 / CBS 767 / JCM 1990 / NBRC 0083 / IGC 2968) (Yeast) (Torulaspora hansenii)
Purity	≥85% (SDS-PAGE)
Sequence	GLAGTKVKQ RFGLDPRNTN WSNDTSRFGH QYLERMGWKP GKGLGLVEHA TTSHVKVSIK DDNLGLGSKL AKKQKTDEFD SGECSGLDVF QRILGRLNGK EDQINKEIER KRKDNIINGK WGIQFIKGEV LQSTWDKEAK KLLDKGTTKK RKIDSVDSSSE ESTTSSDSKQ HKKKKIKKDR KEKEEKKTEK ENSEIKKKKK EKKEKKEKKE KKDKNEKKEK KDKNEKKEKK DKNEEKEKKE KKEKKEKKDK KDKKDKKDKK EKKEVKEVTR DSMLMPKEQL NQQIATRLSV RSKWIKQKRA SVMDAKALNE IFMVTs
Source	E.coli
Target Names	PXR1
Protein Names	Recommended name: Protein PXR1 Alternative name(s): PinX1-related protein 1
Expression Region	2-316
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 of Mature 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.