

Product datasheet

Recombinant *S. cerevisiae* GLC8 protein ab123469

製品の概要

製品名	Recombinant <i>S. cerevisiae</i> GLC8 protein
タンパク質長	Full length protein

製品の詳細

由来	Recombinant
由来	<i>Saccharomyces cerevisiae</i>

アミノ酸配列

アクセッション番号 [P41818](#)

生物種 *Saccharomyces cerevisiae*

配列
 MRGSHHHHHH GMASMTGGQQ MGRDLYDDDD
 KDRWGSMGGI LKNPLALSPE QLAQQDPETL
 EEFRRQVYEN TQKNAKLTSH KRNIPGLDNT
 KEEGEIIGTS STFLPKDTLS LKHEQDMLAK
 MTPEERVQWN QRNLAENEIT KKQFQDIHID
 EPKTPYQGAV DPHGEYYRVD DDEDEDNSDK
 KPCQVANDDI DDLSLGEPEF EIKENKQPDF
 ETNDEDEDS PEARHKKFEE MRKKHYDVRA
 IFNKKSREAL KDEDEDEDSS TTKEP

分子量 31 kDa including tags

領域 1 to 229

タグ His tag N-Terminus

配列の追加情報 GLC8 Yeast (*Saccharomyces cerevisiae*) Recombinant produced in *E.coli* is a single, glycosylated polypeptide chain containing 265 amino acids (1-229).

特性

Our [Abpromise guarantee](#) covers the use of **ab123469** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション SDS-PAGE

精製度 > 95 % SDS-PAGE.

ab123469 was purified by proprietary chromatographic techniques and filter sterilized.

製品の状態	Liquid
備考	Although stable 4°C for 4 weeks, ab123469 should be stored desiccated below -18°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Please prevent freeze-thaw cycles.

前処理および保存

保存方法および安定性	Shipped at 4°C. Please see notes section. pH: 8.00 Constituents: 0.02% DTT, 0.32% Tris HCl, 0.03% EDTA, 10% Glycerol
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関連情報

関連性	GLC8 is a regulatory subunit of protein phosphatase 1 (Glc7p). GLC8 is involved in glycogen metabolism and chromosome segregation, is proposed to regulate Glc7p activity via conformational alteration and is an ortholog of the mammalian protein phosphatase inhibitor 2.
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