



S. cerevisiae GLC8 (aa 1 - 229) (DAG-P2182)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

| | |
|----------------------------|--|
| Product Overview | S. cerevisiae GLC8 full length protein |
| Antigen Description | 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. |
| Species | S. cerevisiae |
| Purity | > 95 % by SDS-PAGE. This antigen was purified by proprietary chromatographic techniques and filter sterilized. |
| Conjugate | Unconjugated |
| Applications | SDS-PAGE |
| Molecular Weight | 31 kDa including tags |
| Format | Liquid |
| Buffer | Please see Notes section pH: 8.00 Constituents: 0.02% DTT, 0.32% Tris HCl, 0.03% EDTA, 10% Glycerol |
| Preservative | None |
| Storage | Please see Notes section pH: 8.00 Constituents: 0.02% DTT, 0.32% Tris HCl, 0.03% EDTA, 10% Glycerol |

BACKGROUND

| | |
|---------------------|--|
| Introduction | Saccharomyces cerevisiae is a species of yeast. It is perhaps the most useful yeast, having been instrumental to winemaking, baking, and brewing since ancient times. It is believed that it |
|---------------------|--|

was originally isolated from the skin of grapes (one can see the y

Keywords

Protein GLC8; YM9924.03C; YMR311C; *S. cerevisiae* GLC8; *Saccharomyces cerevisiae* GLC8
