

Recombinant Baker's yeast GPM1/PGAM 1 Protein, C-His

Summary

Catalog No.	YXX50901
Alternative Names	Phosphoglycerate mutase 1, PGAM 1, BPG-dependent PGAM 1, MPGM 1, Phosphoglyceromutase 1, GPM1, GPM, YKL152C, YKL607
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	E. coli
Accession	P00950
Protein length	Met1-Lys246
Nature	Recombinant
Predicted molecular weight	28.58 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.

Recombinant Proteins & Antibodies

Species Baker's yeast

Shipping In general, proteins are provided as lyophilized powder/frozen liquid.
They are shipped out with dry ice/blue ice unless customers require otherwise.

Note For research use only.

Data Image



SDS-PAGE

SDS PAGE for recombinant *Saccharomyces cerevisiae* (strain ATCC 204508 / S288c) (Baker's yeast) GPM1/PGAM 1 protein