

Active Recombinant Full Length Human PKMYT1 Protein, GST-tagged

Cat. No. PKMYT1-1695HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Full-length human MYT1 [1-499(end) amino acids of accession number NP_004194.3] was expressed as N-terminal GST-fusion protein (82 kDa) using baculovirus expression system. GST-MYT1 was purified by using glutathione sepharose chromatography.
Species	Human
Source	Sf21 Cells
ProteinLength	1-499
Form	50 mM Tris-HCl, 150 mM NaCl, 0.2% Brij35, 1 mM DTT, 10% glycerol, pH7.5
Bio-activity	The activity was determined by ELISA. The enzyme was incubated with biotinylated peptide in streptavidin-coated ELISA plate. Phosphorylation was detected by HRP-labeled anti-phospho antibody.
Purity	79%
Applications	SDS-PAGE
Storage	Store at -80C. Avoid repeating freeze-thaws.

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name protein kinase, membrane associated tyrosine/threonine 1

Official Symbol PKMYT1

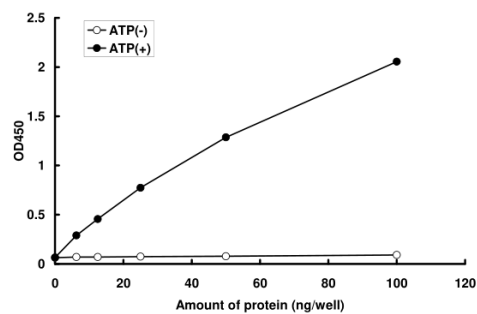
Synonyms PKMYT1;MYT1;PPP1R126

Protein Refseq [NP_004194.3](#)

UniProt ID [Q99640](#)

Activity data

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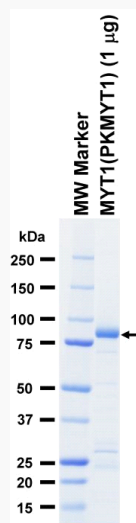
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SDS-PAGE



The purity was assessed by SDS-PAGE/CBB staining.

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