

## GMPPB 抗原（重组蛋白）

中文名称：GMPPB 抗原（重组蛋白）

英文名称：GMPPB Antigen (Recombinant Protein)

别名：MDDGA14; MDDGB14; MDDGC14

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 161-360 amino acids of human GMPPB

技术规格：

<b>Full name:</b>	GDP-mannose pyrophosphorylase B
<b>Synonyms:</b>	MDDGA14; MDDGB14; MDDGC14
<b>Swissprot:</b>	Q9Y5P6
<b>Gene Accession:</b>	BC001141
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	This gene is thought to encode a GDP-mannose pyrophosphorylase. The encoded protein catalyzes the conversion of mannose-1-phosphate and GTP to GDP-mannose, a reaction involved in the production of N-linked oligosaccharides. Alternatively spliced transcript variants encoding distinct isoforms have been described.