

PIGQ 抗原(重组蛋白)

中文名称: PIGQ 抗原(重组蛋白)

英文名称: PIGQ Antigen (Recombinant Protein)

别 名: phosphatidylinositol glycan anchor biosynthesis class Q; GPI1; c407A10.1

储 存: 冷冻(-20℃)

相关类别: 抗原

概述:

Fusion protein corresponding to a region derived from 561-760 amino acids of human PIGQ

技术规格:

Full name:	phosphatidylinositol glycan anchor biosynthesis class Q	
Synonyms:	GPI1; c407A10.1	
Swissprot:	Q9BRB3	
Gene Accession:	BC006377	
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE	
Expression system:	Escherichia coli	
Tags:	His tag C-Terminus, GST tag N-Terminus	
Background:	This gene is involved in the first step in glycosylphosphatidylinosito I (GPI)-anchor biosynthesis. The GPI-anchor is a glycolipid found on many blood cells and serves to anchor proteins to the cell surface. This gene encodes a N-acetylglucosaminyl transferase compone nt that is part of the complex that catalyzes transfer of N-acetylglucosamine (GlcNAc) from UDP-GlcNAc to phosphatidylinositol (PI). A lternatively spliced transcript variants encoding different isoforms h	



	farral farrals areas
ave peen	found for this gene.
are been	rearra rer ans gene.