

## GINS2 抗原（重组蛋白）

中文名称：GINS2 抗原（重组蛋白）

英文名称：GINS2 Antigen (Recombinant Protein)

别名：PSF2; Pfs2; HSPC037

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 1-185 amino acids of human GINS2

技术规格：

<b>Full name:</b>	GINS complex subunit 2
<b>Synonyms:</b>	PSF2; Pfs2; HSPC037
<b>Swissprot:</b>	Q9Y248
<b>Gene Accession:</b>	BC010164
<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>	The yeast heterotetrameric GINS complex is made up of Sld5 (GIN54; MIM 610611), Psf1 (GIN51; MIM 610608), Psf2, and Psf3 (GIN53; MIM 610610). The formation of this complex is essential for the initiation of DNA replication in yeast and <i>Xenopus</i> egg extracts (Ueno et al., 2005 [PubMed 16287864]). See GINS1 for additional information about the GINS complex.