

## Recombinant Human GINS3, His-tagged

**Cat. No.** GINS3-13263H    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human GINS3 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-216a.a.
<b>Description</b>	This gene encodes a member of the N-acetylglucosaminyltransferase family. The encoded protein is a beta-6-N-acetylglucosamine-transferase that catalyzes the formation of core 2 and core 4 O-glycans on mucin-type glycoproteins.
<b>Storage</b>	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

### GENE INFORMATION

<b>Gene Name</b>	GINS3 GINS complex subunit 3 (Psf3 homolog) [ Homo sapiens ]
<b>Official Symbol</b>	GINS3

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<b>Synonyms</b>	GINS3; GINS complex subunit 3 (Psf3 homolog); DNA replication complex GINS protein PSF3; FLJ13912; PSF3;
<b>Gene ID</b>	<a href="#">64785</a>
<b>mRNA Refseq</b>	<a href="#">NM_001126129</a>
<b>Protein Refseq</b>	<a href="#">NP_001119601</a>
<b>MIM</b>	<a href="#">610610</a>
<b>UniProt ID</b>	<a href="#">Q9BRX5</a>
<b>Chromosome Location</b>	16q21
<b>Pathway</b>	GINS complex, organism-specific biosystem;

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