

Recombinant Mouse Gins3 Protein, Myc/DDK-tagged

Cat. No. Gins3-3211M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length GINS complex subunit 3 (Psf3 homolog) (Gins3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	The GINS complex plays an essential role in the initiation of DNA replication, and progression of DNA replication forks. GINS complex seems to bind preferentially to single-stranded DNA.
Molecular Mass	24.6 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Gins3 GINS complex subunit 3 (Psf3 homolog) [Mus musculus (house mouse)]
Official Symbol	Gins3
Synonyms	GINS3; GINS complex subunit 3 (Psf3 homolog); DNA replication complex GINS protein PSF3; AI616142; 2700085M18Rik
Gene ID	78833
mRNA Refseq	NM_030198
Protein Refseq	NP_084474
UniProt ID	Q9CY94

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