

Recombinant Mouse Dsn1 Protein, Myc/DDK-tagged

Cat. No. Dsn1-2664M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length DSN1 homolog, MIS12 kinetochore complex component (Dsn1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Part of the MIS12 complex which is required for normal chromosome alignment and segregation and kinetochore formation during mitosis.
Molecular Mass	40 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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	Dsn1 DSN1 homolog, MIS12 kinetochore complex component [Mus musculus (house mouse)]
Official Symbol	Dsn1
Synonyms	DSN1; DSN1, MIND kinetochore complex component, homolog (S. cerevisiae); kinetochore-associated protein DSN1 homolog; AW552447; 1700022L09Rik
Gene ID	66934
mRNA Refseq	NM_025853
Protein Refseq	NP_080129
UniProt ID	Q9CYC5

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