

Recombinant Human DSN1 Protein, MYC/DDK-tagged

Cat. No. DSN1-2717H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DSN1 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a kinetochore protein that functions as part of the minichromosome instability-12 centromere complex. The encoded protein is required for proper kinetochore assembly and progression through the cell cycle. Alternative splicing results in multiple transcript variants.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	38.1 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	DSN1 DSN1, MIND kinetochore complex component, homolog (S. cerevisiae) [Homo sapiens]
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Official Symbol	DSN1
Synonyms	C20orf172; dJ469A13.2; hKNL-3; KNL3; MIS13
Gene ID	79980
mRNA Refseq	NM_001145315
Protein Refseq	NP_001138787
MIM	609175
UniProt ID	Q9H410

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