

Recombinant Human SKA1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. SKA1-878H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	SKA1 MS Standard C13 and N15-labeled recombinant protein (NP_001034624) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	SKA1 (Spindle And Kinetochore Associated Complex Subunit 1) is a Protein Coding gene. Diseases associated with SKA1 include Adenoid Cystic Carcinoma and Acute Poststreptococcal Glomerulonephritis. Among its related pathways are Signaling by GPCR and Mitotic Prometaphase. Gene Ontology (GO) annotations related to this gene include microtubule binding.
Molecular Mass	29.5 kDa
AA Sequence	MASSDLEQLCSHVNEKIGNIKKTLSLRNCGQEPTLKTVLNKIGDEIIVINELLNKLELEI QYQEQTNNLSKELCESLEEDYKDIEHLKENVPSHLPQVTVTQSCVKGSDLDPEEPIK VEEPEPVKKPPKEQRSIKEMPFITCDEFNGVPSYMKSRITYNQINDVIKEINKAVISKY KILHQPCKSMNSVTRNLYHRFIDEETKDTKGRYFIVEADIKFTTLKADKKFHVLLNIL RHCRLSEVRGGGLTRYVITTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling

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conditions.

Storage Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name SKA1 spindle and kinetochore associated complex subunit 1 [Homo sapiens (human)]

Official Symbol SKA1

Synonyms SKA1; spindle and kinetochore associated complex subunit 1; C18orf24, chromosome 18 open reading frame 24; spindle and kinetochore-associated protein 1; MGC10200; spindle and KT (kinetochore) associated 1; C18orf24;

Gene ID 220134

mRNA Refseq NM_001039535

Protein Refseq NP_001034624

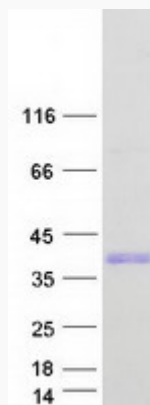
MIM 616673

UniProt ID Q96BD8

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SDS-PAGE

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