

Recombinant Human SND1 Protein, Myc/DDK-tagged

Cat. No. SND1-2843H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant protein of human staphylococcal nuclease and tudor domain containing 1 (SND1) with a C-Myc/DDK tag was expressed in HEK293T.
Species	Human
Source	HEK293
Description	This gene encodes a transcriptional co-activator that interacts with the acidic domain of Epstein-Barr virus nuclear antigen 2 (EBNA 2), a transcriptional activator that is required for B-lymphocyte transformation. Other transcription factors that interact with this protein are signal transducers and activators of transcription, STATs. This protein is also thought to be essential for normal cell growth. A similar protein in mammals and other organisms is a component of the RNA-induced silencing complex (RISC).
Molecular Mass	101.8 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.
Concentration	>50 µg/mL as determined by microplate BCA method

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Storage Buffer 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol

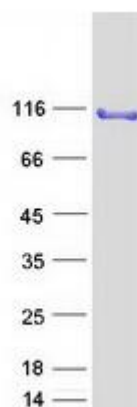
GENE INFORMATION

Gene Name	SND1 staphylococcal nuclease and tudor domain containing 1 [Homo sapiens (human)]
Official Symbol	SND1 staphylococcal nuclease and tudor domain containing 1 [Homo sapiens (human)]
Synonyms	SND1; staphylococcal nuclease and tudor domain containing 1; p100; TDRD11; Tudor-SN; staphylococcal nuclease domain-containing protein 1; EBNA2 coactivator p100; testis tissue sperm-binding protein Li 82P; tudor domain-containing protein 11; EC 3.1.31.1
Gene ID	27044
mRNA Refseq	NM_014390
Protein Refseq	NP_055205
MIM	602181
UniProt ID	Q7KZF4

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SDS-PAGE

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