

Recombinant Human INTS13 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. INTS13-4546H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	C12orf11 MS Standard C13 and N15-labeled recombinant protein (NP_060634) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	INTS13 (Integrator Complex Subunit 13) is a Protein Coding gene. Diseases associated with INTS13 include Choriocarcinoma Of The Testis and Juvenile Type Testicular Granulosa Cell Tumor. Among its related pathways are Gene Expression and HIV Transcription Elongation.
Molecular Mass	80.2 kDa
AA Sequence	MKIFSESHKTVFVVDHCPYMAESCRQHVEFDMLVKNRTQGIPLAPISKSLWTCSVE SSMEYCRIMYDIFPFKKLVNFIVSDSGAHVLNSWTQEDQNLQELMAALAAVGPPNPR ADPECCSILHGLVAAVETLCKITEYQHEARTLLMENAERVGNRGRIICITNAKSDSHV RMLEDVCVQETIHEHNKLAANS DHLMQIQKCELVLIHTYPVGEDSLVSDRSKKELSPV LTSEVHSV RAGRHLATKLNILVQQHFDLASTTITNIPMKEEQHANTSANYDVELLHHK DAHVD FLKSGD SHLGGGSREGSFKETITLKWCTPRTN NIELHYCTGAYRISPVDVNS RPSSCLTNFLLNGRSVLLEQPRKSGSKVISHMLSSHGGEIFLHVLSSSR SILEDPPSIS EGCGGRVTDYRITDFGEFMRENRLTPFLDP RYKIDGSLEVPLERAKDQLEKHTRYW PMIISQTTIFNMQAVVPLASVIVKESL TEEDVLNCQKTIYNLVDMERKNDPLPISTVGT

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RGKGPKRDEQYRIMWNELETLVRAHINNSEKHQRVLECLMACRSKPPEEEERKKR
GRKREDKEDKSEKAVKDYEQEKSWQDSERLKGILERGKEELAEAEIHKDSPDSPEPP
NKKPLVEMDETPQVEKSKGPVSLLSLWSNRINTANSRKHQEFAGRLNSVNNRAELY
QHLKEENGMETTKNGKASRQTRTRPLEQKLISEEDLAANDILDYKDDDDKV

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 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 INTS13 integrator complex subunit 13 [Homo sapiens (human)]

Official Symbol INTS13

Synonyms INTS13; integrator complex subunit 13; ASUN; GCT1; NET48; Mat89Bb; SPATA30; C12orf11integrator complex subunit 13; asunder, spermatogenesis regulator homolog (Drosophila); cell cycle regulator Mat89Bb homolog; germ cell tumor 1; protein asunder homolog; sarcoma antigen NY-SAR-95; spermatogenesis associated 30

Gene ID 55726

mRNA Refseq NM_018164

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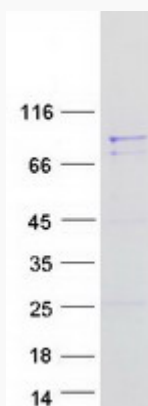
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Protein Refseq NP_060634

MIM 615079

UniProt ID Q9NVM9

SDS-PAGE



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