

Recombinant Human INTS1 Protein, MYC/DDK-tagged

Cat. No. INTS1-2445H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human INTS1 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	INTS1 is a subunit of the Integrator complex, which associates with the C-terminal domain of RNA polymerase II large subunit (POLR2A; MIM 180660) and mediates 3-prime end processing of small nuclear RNAs U1 (RNU1; MIM 180680) and U2 (RNU2; MIM 180690) (Baillat et al., 2005 [PubMed 16239144]).
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	244.1 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	INTS1 integrator complex subunit 1 [Homo sapiens]
Official Symbol	INTS1

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Synonyms	INT1; NET28
Gene ID	26173
mRNA Refseq	NM_001080453.2
Protein Refseq	NP_001073922.2
MIM	611345
UniProt ID	Q8N201

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