

Recombinant Human INTS6 Protein, GST-tagged

Cat. No. INTS6-2479H Lot. No. (See product label)

SPECIFICATION

Product Overview	Human DDX26 partial ORF (NP_036273, 779 a.a. - 887 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	<p>DEAD box proteins, characterized by the conserved motif Asp-Glu-Ala-Asp (DEAD), are putative RNA helicases. The protein encoded by this gene is a DEAD box protein that is part of a complex that interacts with the C-terminus of RNA polymerase II and is involved in 3' end processing of snRNAs. In addition, this gene is a candidate tumor suppressor and is located in the critical region of loss of heterozygosity (LOH). Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Apr 2015]</p>
Molecular Mass	37.73 kDa
AA Sequence	DKEQCAEENIPASSLNKGKLMHCRSHEEVNTELKAQIMKEIRKPGRKYERIFLLKH VQGSLQTRLIFLQNVIKEASRFKKRMLIEQLENFLDEIHRANQINHINSN
Applications	<p>Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array</p>

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Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	INTS6 integrator complex subunit 6 [Homo sapiens]
Official Symbol	INTS6
Synonyms	INTS6; integrator complex subunit 6; DDX26, DEAD/H (Asp Glu Ala Asp/His) box polypeptide 26; DBI 1; DDX26A; DICE1; HDB; INT6; Notch12; DEAD box protein; RNA helicase HDB; protein deleted in cancer 1; DEAD/H (Asp-Glu-Ala-Asp/His) box polypeptide 26; DBI-1; DDX26; DKFZp434B105;
Gene ID	26512
mRNA Refseq	NM_001039937
Protein Refseq	NP_001035026
MIM	604331
UniProt ID	Q9UL03

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