

Recombinant Human DDX1

Catalog No: #GP12866



Package Size: #GP12866-1 100ug

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Description

Product Name	Recombinant Human DDX1
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 541-740 amino acids of human DDX1
Target Name	DEAD-box helicase 1
Other Names	DBP-RB; UKVH5d
Accession No.	Swissprot:Q92499Gene Accession:BC012132
Uniprot	Q92499
GeneID	1653;
Storage	-20~-80°C, pH 7.6 PBS

Background

DEAD box proteins, characterized by the conserved motif Asp-Glu-Ala-Asp (DEAD), are putative RNA helicases. They are implicated in a number of cellular processes involving alteration of RNA secondary structure such as translation initiation, nuclear and mitochondrial splicing, and ribosome and spliceosome assembly. Based on their distribution patterns, some members of this family are believed to be involved in embryogenesis, spermatogenesis, and cellular growth and division. This gene encodes a DEAD box protein of unknown function. It shows high transcription levels in 2 retinoblastoma cell lines and in tissues of neuroectodermal origin.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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