

DDX42 抗原（重组蛋白）

中文名称： DDX42 抗原（重组蛋白）

英文名称： DDX42 Antigen (Recombinant Protein)

别名： DEAD-box helicase 42; RHELP; RNAHP; SF3B8; DDX42P; SF3b125

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 739-938 amino acids of human DDX42

技术规格

Full name:	DEAD-box helicase 42
Synonyms:	RHELP; RNAHP; SF3B8; DDX42P; SF3b125
Swissprot:	Q86XP3
Gene Accession:	BC015505
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a member of the Asp-Glu-Ala-Asp (DEAD) box protein family. Members of this protein family are putative RNA helicases, and 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. Members of this family are believed to be involved in embryogenesis, spermatogenesis, and cellular growth and division. Two transcript variants encoding the same protein have been identified for this gene.