

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 pro tein family. Members of this protein family are putative RNA helicase s, and are implicated in a number of cellular processes involving alter ation of RNA secondary structure such as translation initiation, nuclea r and mitochondrial splicing, and ribosome and spliceosome assembly . Members of this family are believed to be involved in embryogenesi s, spermatogenesis, and cellular growth and division. Two transcript v



ariants encoding the same protein have been identified for this gene.