

RUVBL2 抗原（重组蛋白）

中文名称： RUVBL2 抗原（重组蛋白）

英文名称： RUVBL2 Antigen (Recombinant Protein)

别 名： RuvB like AAA ATPase 2; RVB2; TIH2; ECP51; TIP48; CGI-46; ECP-51; INO80J; REPTIN; TIP49B; TAP54-beta

储 存： 冷冻 (-20°C)

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 264-463 amino acids of human RUVBL2

技术规格

Full name:	RuvB like AAA ATPase 2
Synonyms:	RVB2; TIH2; ECP51; TIP48; CGI-46; ECP-51; INO80J; REPTIN; TIP49B; TAP54-beta
Swissprot:	Q9Y230
Gene Accession:	BC004531
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 the second human homologue of the bacterial RuvB gene. Bacterial RuvB protein is a DNA helicase essential for homologous recombination and DNA double-strand break repair. Functional analysis showed that this gene product has both ATPase and DNA helicase activities. This gene is physically linked to the CGB/LHB gene cluster on chromosome 19q13.3, and is very close (55 nt) to the LHB gene, in the opposite orientation.



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