

KHDRBS3 抗原(重组蛋白)

中文名称: KHDRBS3 抗原(重组蛋白)

英文名称: KHDRBS3 Antigen (Recombinant Protein)

别 名: Etle; SALP; SLM2; SLM-2; TSTAR; T-STAR; etoile

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Full length fusion protein

技术规格

Full name:	KH domain containing, RNA binding, signal transduction associated 3
Synonyms:	Etle; SALP; SLM2; SLM-2; TSTAR; T-STAR; etoile
Swissprot:	O75525
Gene Accession:	BC032606
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	RNA-binding protein that plays a role in the regulation of alternative splicing and influences mRNA splice site selection and exon inclusion. May play a role as a negative regulator of cell growth. Inhibits cell pr oliferation. Involved in splice site selection of vascular endothelial growth factor. Induces an increased concentration-dependent incorporation of exon in CD44 pre-mRNA by direct binding to purine-rich exonic enhancer. RNA-binding abilities are down-regulated by tyrosine kinase



PTK6. Involved in post-transcriptional regulation of HIV-1 gene expres sion. Binds preferentially to the 5'-[AU]UAAA-3' motif in vitro.