

RPL35A 抗原(重组蛋白)

中文名称: RPL35A 抗原(重组蛋白)

英文名称: RPL35A Antigen (Recombinant Protein)

别 名: DBA5; L35A

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Full length fusion protein

技术规格

Full name:	ribosomal protein L35a
Synonyms:	DBA5; L35A
Swissprot:	P18077
Gene Accession:	BC001037
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together these subunits ar e composed of 4 RNA species and approximately 80 structurally distin ct proteins. This gene encodes a ribosomal protein that is a compone nt of the 60S subunit. The protein belongs to the L35AE family of rib osomal proteins. It is located in the cytoplasm. The rat protein has be en shown to bind to both initiator and elongator tRNAs, and thus, it is located at the P site, or P and A sites, of the ribosome.