

全国订货电话 4008-723-722

## RPLP2 抗原(重组蛋白)

- 中文名称: RPLP2 抗原(重组蛋白)
- 英文名称: RPLP2 Antigen (Recombinant Protein)
- 别名: P2; LP2; RPP2; D11S2243E
- 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, large, P2
Synonyms:	P2; LP2; RPP2; D11S2243E
Swissprot:	P05387
Gene Accession:	BC005354
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 phosphoprotein that is a c omponent of the 60S subunit. The protein, which is a functional equiv alent of the E. coli L7/L12 ribosomal protein, belongs to the L12P fam ily of ribosomal proteins. It plays an important role in the elongation step of protein synthesis. Unlike most ribosomal proteins, which are b asic, the encoded protein is acidic.