9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

PRH1 Human

Proline-Rich Protein HaeIII Subfamily 1 Human Recombinant
RCP1703

Product Overview

Name	PRH1 Human

Description

Proline-Rich Protein HaeIII Subfamily 1 Human Recombinant

Accession (Primary)	P02810

Synonyms

Proline-Rich Protein HaeIII Subfamily 1, Parotid Acidic Protein, Parotid Isoelectric Focusing Variant Protein, Parotid Double-Band Protein, Parotid Proline-Rich Protein ½, Protein C, PRP-1/PRP-2, Pr1/Pr2, PIF-S, Db-s, PA.

Introduction

RPL22, a cytoplasmic ribosomal protein, is a member of the L22E family of ribosomal proteins and a component of the 60S subunit. RPL22 binds specifically to Epstein-Barr virus-encoded RNAs (EBERs) 1 and 2.

Source

Escherichia Coli.

Physical Appearance

Sterile Filtered clear solution.

Formulation

The PRH1 solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 1mM DTT and 30% glycerol.

Stability

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Purity

Greater than 80% as determined by SDS-PAGE.

Amino acid sequence

MGSSHHHHHH SSGLVPRGSH MGS QDLNEDV SQEDVPLVIS DGGDSEQFLD EERQGPPLGG QQSQPSAGDG NQDDGPQQGP PQQGGQQQQG PPPPQGKPQG PPQQGGHPPP PQGRPQGPPQ QGGHPRPPR.

Precautions

PRH1 Human is for research use only and not for use in diagnostic or therapeutic procedures.

Target Information: (P02810)

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