9051 Mira Mesa Blvd, #910094
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LRG1 Human, Sf9

Leucine-Rich Alpha-2-Glycoprotein 1 Human Recombinant, Sf9
RCP1260

Product Overview

Name	LRG1 Human, Sf9

Description

Leucine-Rich Alpha-2-Glycoprotein 1 Human Recombinant, Sf9

Accession (Primary)	P02750

Synonyms

Leucine Rich Alpha-2-Glycoprotein 1, Leucine-Rich Alpha-2-Glycoprotein, 1300008B03Rik, 2310031E04Rik, HMFT1766, Leucine-rich alpha-2-glycoprotein, LRG1, LRG.

Introduction

LRG1 belongs to the leucine-rich repeat (LRR) family of proteins, which have been shown to be involved in protein-protein interaction, signal transduction, cell adhesion and development. The LRG1 is expressed during granulocyte differentiation.

Source

Sf9, Baculovirus cells.

Physical Appearance

Sterile Filtered colorless solution.

Formulation

LRG1 protein solution (0.5mg/ml) contains Phosphate Buffered Saline (pH 7.4) and 10% 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 95.0% as determined by SDS-PAGE.

Amino acid sequence

ADP VTLSPKD CQVFRSDHGS SISCQPPAEI PGYLPADTVH LAVEFFNLTH LPANLLQGAS KLQELHLSSN GLESLSPEFL RPVPQLRVLD LTRNALTGLP PGLFQASATL DTLVLKENQL EVLEVSWLHG LKALGHLDLS GNRLRKLPPG LLANFTLLRT LDLGENQLET LPPDLLRGPL QLERLHLEGN KLQVLGKDLL LPQPDLRYLF LNGNKLARVA AGAFQGLRQL DMLDLSNNSL ASVPEGLWAS LGQPNWDMRD GFDISGNPWI CDQNLSDLYR WLQAQKDKMF SQNDTRCAGP EAVKGQTLLA VAKSQ HHHHH H

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Precautions

LRG1 Human, Sf9 is for research use only and not for use in diagnostic or therapeutic procedures.

Target Information: (P02750)