9051 Mira Mesa Blvd, #910094
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ARHGEF39 Human

Rho Guanine Nucleotide Exchange Factor 39 Human Recombinant
RCP0102

Product Overview

Name	ARHGEF39 Human

Description

Rho Guanine Nucleotide Exchange Factor 39 Human Recombinant

Accession (Primary)	Q8N4T4

Synonyms

Rho guanine nucleotide exchange factor 39, ARHGEF39, C9orf100, RP11-331F9.7.

Introduction

Rho Guanine Nucleotide Exchange Factor 39, also known as ARHGEF39, is a protein coding gene which owns one DH (DBL-homology) domain and one PH domain. ARHGEF39 encourages cell proliferation.

Source

Escherichia Coli.

Physical Appearance

Sterile Filtered clear solution.

Formulation

ARHGEF39 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0) 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 85.0% as determined by SDS-PAGE.

Amino acid sequence

MGSSHHHHHH SSGLVPRGSH MGS MELSCPG SRCPVQEQRA RWERKRACTA RELLETERRY QEQLGLVATY FLGILKAKGT LRPPERQALF GSWELIYGAS QELLPYLEGG CWGQGLEGFC RHLELYNQFA ANSERSQTTL QEQLKKNKGF RRFVRLQEGR PEFGGLQLQD LLPLPLQRLQ QYENLVVALA ENTGPNSPDH QQLTRAARLI SETAQRVHTI GQKQKNDQHL RRVQALLSGR QAKGLTSGRW FLRQGWLLVV PPHGEPRPRM FFLFTDVLLM AKPRPPLHLL RSGTFACKAL YPMAQCHLSR VFGHSGGPCG GLLSLSFPHE KLLLMSTDQE ELSRWYHSLT WAISSQKN.

Precautions

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ARHGEF39 Human is for research use only and not for use in diagnostic or therapeutic procedures.

Target Information: (Q8N4T4)