

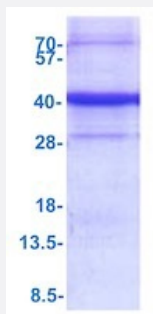
Full-Length

ARHGEF39 (Human) Recombinant Protein

Catalog # P7696

Size 500 ug

Applications



SDS-PAGE analysis of ARHGEF39 (Human) Recombinant Protein

Specification

Product Description

Human ARHGEF39 (NP_116207, 1 a.a. - 335 a.a) full-length recombinant protein with His tag expressed in *Escherichia coli*.

Sequence

MGSSHHHHHHSSGLVPRGSHMGSMELSCPGSRCPVQEQRARWERKRACTARELLETERRYQE
QLGLVATYFLGILKAKGTLRPPERQALFGSWELYGASQELLPLYEGGCWGGLEGFCRHLELYN
QFAANSERSQTTLQEQLKKNKGFRRFVRLQEGRPEFGGLQLQDLLPLPLQRLQQYENLVVALAE
NTGPNSPDHQQLTRAARLISETAQRVHTIGQKQKNDQHLRRVQALLSGRQAKGLTSGRWFLRQG
WLLVPPPHGEP RPRMFFLFTDVLLMAKPRPPLHLLRSGTFACKALYPMAQCHLSRVFGHSGGP
CGLLSLSFPHEKLLL MSTDQEELSRWYHSLTWAISSQKN

Host

Escherichia coli

Theoretical MW (kDa)

40.7

Form

Liquid

Preparation Method

Escherichia coli expression system

Concentration

1mg/mL

Purity

> 85% by SDS-PAGE

Quality Control Testing

3ug by SDS-PAGE under reducing condition and visualized by coomassie blue stain.
SDS-PAGE analysis of ARHGEF39 (Human) Recombinant Protein

Recommend Usage

SDS-PAGE
Denatured
The optimal working dilution should be determined by the end user.

Storage Buffer

In 20 mM Tris-HCl buffer, pH 8.0 (10% glycerol).

Storage Instruction

Store at 2°C to 8°C for 1 week. For long term storage, aliquot and store at -20°C to -80°C.
Aliquot to avoid repeated freezing and thawing.

Applications

- SDS-PAGE

Gene Info — C9orf100

Entrez GeneID

[84904](#)

Protein Accession#

[Q8N4T4](#)

Gene Name

C9orf100

Gene Alias

FLJ14642, MGC44886, RP11-331F9.7

Gene Description

chromosome 9 open reading frame 100

Gene Ontology

[Hyperlink](#)

Other Designations

OTTHUMP00000021339|hypothetical protein LOC84904