Rho Guanine Nucleotide Exchange Factor 10-Like Protein (ARHGEF10L) Mouse Recombinant Protein

PRODUCT OVERVIEW

Product Name	Rho guanine nucleotide exchange factor 10-like protein (Arhgef10l), Recombinant Protein
Full Product Name	Recombinant Mouse Rho guanine nucleotide exchange factor 10-like protein (Arhgef10l) , partial
Product Gene Name	Arhgef10l recombinant protein
Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.
Molecular Weight	107,747 Da
Tag Information	This protein contains an N-terminal tag and may also contain a C-terminal tag. Tag types are determined by various factors including tag-protein stability, please inquire for tag information.
Sterility	Sterile filter available upon request.
Endotoxin	Low endotoxin available upon request.
3D Structure	ModBase 3D Structure for A2AWP8
Species	Mouse
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Arhgef10l recombinant protein	MBS1237305 is a recombinant protein targeting Arhgef10l. Also known as Recombinant Mouse Rho guanine nucleotide exchange factor 10-like protein (Arhgef10l) , partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Arhgef10l recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for Arhgef10l. It may not necessarily be applicable to this product.

NCBI GI #	163310755
NCBI GeneID	72754
NCBI Accession #	NP_001106193.1
UniProt Primary Accession #	A2AWP8
UniProt Secondary Accession #	Q6PCQ2; Q6ZPL3; Q8C1A1; Q8VDH5; A2AWP5; A2AWP9; A2AWQ0; A2AWQ1
UniProt Related Accession #	A2AWP8
GenBank Nucleotide #	NM_001112722.1
NCBI Official Full Name	rho guanine nucleotide exchange factor 10-like protein isoform b

NCBI Official Synonym Full Names	Rho guanine nucleotide exchange factor (GEF) 10-like
NCBI Official Symbol	Arhgef10l
NCBI Official Synonym Symbols	2810441C07Rik
UniProt Protein Name	Rho guanine nucleotide exchange factor 10-like protein
UniProt Synonym Protein Names	GrinchGEF
Protein Family	Rho guanine nucleotide exchange factor 10-like protein
UniProt Gene Name	Arhgef10l
UniProt Synonym Gene Names	Kiaa1626
NCBI Protein Information	rho guanine nucleotide exchange factor 10-like protein
UniProt Comments for Arhgef10l	Acts as guanine nucleotide exchange factor (GEF) for RHOA, RHOB and RHOC.
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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