

ARL4D 抗原（重组蛋白）

中文名称：ARL4D 抗原（重组蛋白）

英文名称：ARL4D Antigen (Recombinant Protein)

别名：ARL6; ARF4L

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 2-201 amino acids of human ARL4D

技术规格：

Full name:	ADP ribosylation factor like GTPase 4D
Synonyms:	ARL6; ARF4L
Swissprot:	P49703
Gene Accession:	BC000043
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	ADP-ribosylation factor 4D is a member of the ADP-ribosylation factor family of GTP-binding proteins. ARL4D is closely similar to ARL4A and ARL4C and each has a nuclear localization signal and an unusually high guanine nucleotide exchange rate. This protein may play a role in membrane-associated intracellular trafficking. Mutations in this gene have been associated with Bardet-Biedl syndrome (BBS).