

ARL6IP1 抗原（重组蛋白）

中文名称：ARL6IP1 抗原（重组蛋白）

英文名称：ARL6IP1 Antigen (Recombinant Protein)

别名：AIP1; ARMER; SPG61; ARL6IP

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 87-203 amino acids of human ARL6IP1

技术规格：

Full name:	ADP-ribosylation factor-like 6 interacting protein 1
Synonyms:	AIP1; ARMER; SPG61; ARL6IP
Swissprot:	Q15041
Gene Accession:	BC010281
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene belongs to the ARL6ip family and encodes a transmembrane protein that is predominantly localized to intracytoplasmic membranes. It is highly expressed in early myeloid progenitor cells and thought to be involved in protein transport, membrane trafficking, or cell signaling during hematopoietic maturation. Mutations in this gene are associated with spastic paraplegia 61 (SPG61). Alternatively spliced transcript variants have been found for this gene.