

Recombinant Human ARL6

Catalog No: #GP10192

Package Size: #GP10192-1 100ug

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Description

Product Name	Recombinant Human ARL6
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	ADP-ribosylation factor-like protein 6
Other Names	BBS3, RP55
Accession No.	Swissprot:Q9H0F7Gene Accession:BC024239
Uniprot	Q9H0F7
GeneID	84100;
Storage	-20~-80°C, pH 7.6 PBS

Background

The protein encoded by this gene belongs to the ARF family of GTP-binding proteins. ARF proteins are important regulators of cellular traffic and are the founding members of an expanding family of homologous proteins and genomic sequences. They depart from other small GTP-binding proteins by a unique structural device that implements front-back communication from the N-terminus to the nucleotide-binding site. Studies of the mouse ortholog of this protein suggest an involvement in protein transport, membrane trafficking, or cell signaling during hematopoietic maturation. Alternative splicing occurs at this locus and two transcript variants encoding the same protein have been described.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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