

Recombinant Human PARD6A

Catalog No: #GP10680



Package Size: #GP10680-1 100ug

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Description

Product Name	Recombinant Human PARD6A
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to C terminal 300 amino acids of human par-6 family cell polarity regulator alpha
Target Name	par-6 family cell polarity regulator alpha
Other Names	PAR6; PAR6C; TAX40; PAR-6A; TIP-40; PAR6alpha
Accession No.	Swissprot:Q9NPB6Gene Accession:BC015626
Uniprot	Q9NPB6
GeneID	50855;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene is a member of the PAR6 family and encodes a protein with a PSD95/Discs-large/ZO1 (PDZ) domain and a semi-Cdc42/Rac interactive binding (CRIB) domain. This cell membrane protein is involved in asymmetrical cell division and cell polarization processes as a member of a multi-protein complex. The protein also has a role in the epithelial-to-mesenchymal transition (EMT) that characterizes the invasive phenotype associated with metastatic carcinomas. Alternate transcriptional splice variants, encoding different isoforms, have been characterized.

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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