Recombinant Human MERTK

Catalog No: #GP10307

Package Size: #GP10307-1 100ug



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Description

Product Name	Recombinant Human MERTK
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to C terminal 300 amino acids of human c-mer proto-oncogene tyrosine kinase
Target Name	c-mer proto-oncogene tyrosine kinase
Other Names	MER, RP38, c-mer
Accession No.	Swissprot:Q12866Gene Accession:BC114918
Uniprot	Q12866
GeneID	10461;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene is a member of the MER/AXL/TYRO3 receptor kinase family and encodes a transmembrane protein with two fibronectin type-III domains, two Ig-like C2-type (immunoglobulin-like) domains, and one tyrosine kinase domain. Mutations in this gene have been associated with disruption of the retinal pigment epithelium (RPE) phagocytosis pathway and onset of autosomal recessive retinitis pigmentosa (RP).

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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