## **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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