## Recombinant Human IRAK4

Catalog No: #GP10534

Package Size: #GP10534-1 100ug



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## Description

Product Name	Recombinant Human IRAK4
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 186-454 amino acids of human interleukin-1
	receptor-associated kinase 4
Target Name	interleukin-1 receptor-associated kinase 4
Other Names	IPD1; REN64; IRAK-4; NY-REN-64
Accession No.	Swissprot:Q9NWZ3Gene Accession:BC013316
Uniprot	Q9NWZ3
GeneID	51135;
Storage	-20~-80°C, pH 7.6 PBS

## Background

This gene encodes a kinase that activates NF-kappaB in both the Toll-like receptor (TLR) and T-cell receptor (TCR) signaling pathways. The protein is essential for most innate immune responses. Mutations in this gene result in IRAK4 deficiency and recurrent invasive pneumococcal disease. Multiple transcript variants encoding different isoforms have been found for this gene.

## 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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