

## Recombinant Human MYD88

Catalog No: #GP10612



Package Size: #GP10612-1 100ug

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## Description

Product Name	Recombinant Human MYD88
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	myeloid differentiation primary response 88
Other Names	MYD88D
Accession No.	Swissprot:Q99836Gene Accession:BC013589
Uniprot	Q99836
GeneID	4615;
Storage	-20~-80°C, pH 7.6 PBS

## Background

This gene encodes a cytosolic adapter protein that plays a central role in the innate and adaptive immune response. This protein functions as an essential signal transducer in the interleukin-1 and Toll-like receptor signaling pathways. These pathways regulate that activation of numerous proinflammatory genes. The encoded protein consists of an N-terminal death domain and a C-terminal Toll-interleukin1 receptor domain. Patients with defects in this gene have an increased susceptibility to pyogenic bacterial infections. Alternate splicing results in multiple transcript variants.

## 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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