Recombinant Human IL1R1

Catalog No: #GP10130





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Description

Product Name	Recombinant Human IL1R1
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to C terminal 209 amino acids of human interleukin 1 receptor, type I
Target Name	interleukin 1 receptor, type I
Other Names	P80; IL1R; IL1RA; CD121A; D2S1473; IL-1R-alpha
Accession No.	Swissprot:P14778Gene Accession:BC067506
Uniprot	P14778
GeneID	3554;
Storage	-20~-80°C, pH 7.6 PBS

Background

The protein encoded by this gene is a cytokine receptor that belongs to the interleukin 1 receptor family. This protein is a receptor for interleukin alpha (IL1A), interleukin beta (IL1B), and interleukin 1 receptor, type I(IL1R1/IL1RA). It is an important mediator involved in many cytokine induced immune and inflammatory responses. This gene along with interleukin 1 receptor, type II (IL1R2), interleukin 1 receptor-like 2 (IL1RL2), and interleukin 1 receptor-like 1 (IL1RL1) form a cytokine receptor gene cluster in a region mapped to chromosome 2q12.

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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