

Recombinant Human IL18R1

Catalog No: #GP10336

Package Size: #GP10336-1 100ug

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Description

Product Name	Recombinant Human IL18R1
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 351-541 amino acids of human interleukin 18 receptor 1
Target Name	interleukin 18 receptor 1
Other Names	CD218a, IL18RA, IL1RRP, CDw218a, IL-1Rrp
Accession No.	Swissprot:Q13478Gene Accession:BC069575
Uniprot	Q13478
GeneID	8809;
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 receptor specifically binds interleukin 18 (IL18), and is essential for IL18 mediated signal transduction. IFN-alpha and IL12 are reported to induce the expression of this receptor in NK and T cells. This gene along with four other members of the interleukin 1 receptor family, including IL1R2, IL1R1, ILRL2 (IL-1Rrp2), and IL1RL1 (T1/ST2), form a gene cluster on chromosome 2q.

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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