

Recombinant Human IL6

Catalog No: #GP10512



Package Size: #GP10512-1 100ug

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Description

Product Name	Recombinant Human IL6
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	interleukin 6
Other Names	HGF; HSF; BSF2; IL-6; IFNB2
Accession No.	Swissprot:P05231Gene Accession:BC015511
Uniprot	P05231
GeneID	3569;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes a cytokine that functions in inflammation and the maturation of B cells. In addition, the encoded protein has been shown to be an endogenous pyrogen capable of inducing fever in people with autoimmune diseases or infections. The protein is primarily produced at sites of acute and chronic inflammation, where it is secreted into the serum and induces a transcriptional inflammatory response through interleukin 6 receptor, alpha. The functioning of this gene is implicated in a wide variety of inflammation-associated disease states, including susceptibility to diabetes mellitus and systemic juvenile rheumatoid arthritis.?

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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