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Recombinant human IL-6 protein, C-His (HEK293)

Catalog Number: bs-43079P

AA Seq: 30-212/212

Predicted MW: 20.8

Tags: C-His

Purity: > 90% as determined by SDS-PAGE method

Storage: Stored at -70°C or -20°C. Avoid repeated freeze/thaw cycles.

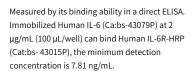
Background: This gene encodes a cytokine that functions in inflammation and the maturation of B cells.

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 suspectibility to diabetes mellitus and systemic juvenile rheumatoid

arthritis. [provided by RefSeq, Jun 2011].

VALIDATION IMAGES







The purity of the protein is greater than 90% as determined by reducing SDS-PAGE.