

Bioassayplus Inc.

4510 Rhodes Dr. Windsor, Canada N8W 5K5

Certificate of Analysis

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Product name: Recombinant human interleukin 6

Catalog: hIL6

Description: Human interleukin 6 (IL-6) is an interleukin that acts as a pro-inflammatory cytokine, an anti-inflammatory myokine and cell growth factor. In humans, it is encoded by the IL6 gene.

Full length human IL-6 was expressed and purified from *E. coli*, it contains 6 x his tag at C terminal, it migrates at 25kDa. hIL6 is prepared not for the cell culture.

Source: *E. coli*

Format: Purified, Liquid

Purification: >95% pure (10 % SDS-PAGE Coomassie blue staining).

Concentration: 1.2mg/ml (Lot: 082023)

Buffer: PBS / 25mM K₂CO₃

Applications: Immunoassay

Storage: Upon receipt, store at -20°C. Avoid multiple freeze/thaw cycles.

