

## COA of recombinant human Interleukin-6

**Short name:** IL6

**Catalog number :** B0502-04-01

**Lot number:**

**Source:** recombinant expression

**Form:** liquid

**Buffer:** sterile 1×PBS (pH7.4),0.1%NaN<sub>3</sub>

**Concentration:** mg/ml(Lot specific, determined by A280)

**Purity:** >90% by SDS-PAGE

**Immunoreactivity:** reaction with monoclonal antibodies specific to human IL6 molecule.

**Applications:** Immunogen, calibrator in immunoassays, in vitro studies

**Storage:** -20°C for two years(4°C for frequent usage, -20°C for long-term storage.  
Avoid repeated freeze-thaw cycles).

**Tips :** The samples usually form an inhomogeneous state after freezing and thawing.

Usually, protein concentration in the lower layer is higher than that of the upper layer. In order to get an uniform sample concentration, mix the sample gently with pipette and centrifuge it before use please.

**Figure:**



M: protein marker;

1: recombinant human IL6

SDS-PAGE of recombinant human IL6