

## COA of recombinant HP-CagA

**Product Code:** B0014-01-03

**Lot No.:**20231129

**Source:** recombinant expression

**Form:** liquid

**Buffer:** 1×PBS (pH7.4),0.1% Preservatives I

**Concentration:** 1.28mg/mL(determined by A280)

**Immunoreactivity:** It reacts with Helicobacter pylori specific antibodies in human serum samples.

**Applications:** It is suitable for HRP labeling by enzyme-linked immunoassay. Or suitable for intermediate antigen, which paired with HRP conjugated trxA antibody in enzyme-linked immunosorbent assay (ELISA).

**Storage:** 2-8°C for frequent usage, -20±10°C for 4years. 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.

**Precaution:**The products and pre-frozen biological ice packs are packaged in an EPS transportation box and delivered by regular express, and they must arrive within 72 hours.