



Product specifications

Name Recombinant H. pylori OMP, 100 μg

Description Recombinant Helicobacter pylori outer membrane protein (OMP) with a histidine tag.

Predicted molecular weight 60 kDa.

Amino acid sequence Not Determined (N/D)

Product host Escherichia coli (E. coli)

Product code 610140

Product formulation Liquid, slightly yellow

Product buffer solution 50 mM Sodium phosphate pH 7.0, 0.095 % NaN₃ as a preservative

Reconstitution -

Shelf life and storage Unspecified, storage at 2-8 °C, do not freeze

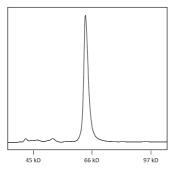
Analyte description Helicobacter pylori is a Gram-negative bacterium commonly found in the stomach. H. pylori

infection increases the risk of developing peptic ulcers and gastric cancers and can be

diagnosed with serological blood tests, breath tests and stool antigen tests.

Product concentration Lot specific

Purity Capillary electrophoresis (CE-SDS)



Reactivity with MedixMABs Anti-H. pylori 7105: +