

Pylori Omp Recombinant Protein



RPPB4159

Product Information Protein Information

Product SKU:

RPPB4159

Host:

E.Coli

Protein description:

Omp Pylori recombinant antigen is produced in E. coli expressing the H. pylori outer membrane protein having the Mw of 23 kDa. Omp Pylori recombinant antigen is well recognized by specific IgG and IgM from H. pylori infected patients.

Appearance:

Sterile filtered liquid formulation.

Formulation:

The Omp Pylori recombinant protein is formulated in 1xPBS pH 7.4.

Purity:

Greater than 95% pure as determined by 12% PAGE (Coomassie staining).

Stability:

Omp Pylori although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.

Amino Acid Sequence:

MLVTKLAPDFKAPAVLGNNEVDEHFELSKNLGKNGAILFFWPKDFTFVCPTEIIAFDKRVKDFQEKGFNVIGVSI
DSE QVHFAWKNTTPVEKGGIGQVTFPMVADITKSISRDYDVLFEAAIALRGAFLIDKNMKVRHAVINDLPLGRNADEMLR
MVDALLHFEHGEVCPAGWRKGDGKMKATHQGVAEYKENSIL.