Genetic manipulation is an important tool to investigate various genes and proteins of H. pylori. Genetic manipulation of H. pylori through genetic engineering and selective breeding can lead to different strains of H. pylori, which can be used in studies to discover the pathogenicity, virulence, and vulnerability to survival, thus providing solutions for the prevention and treatment of H. pylori infections. To facilitate the study of H. pylori, Ace Infectious offers two genetic manipulation services for H. pylori, including the selective culture of H. pylori strains and deletion or overexpression of specific H. pylori genes.