
SPECIFICATION SHEET

Product Name:	HP Urease B-Ag	Catalog #: L1H01204
Description:	Recombinant HP UreaseB Protein, Antigen Grade Recombinant Helicobacter pylori (Hp) Urease B Antigen	
Molecular Weight:	61.88KD (calculated from sequence) 62 KD (determined by SDS gelelectrophoresis)	
Source:	E. coli	
Format:	Purified, Liquid	
Purification:	> 90% (determined by SDS gelelectrophoresis)	
Concentration&Lot:	1.34 mg/ml,	Lot: L170401
Buffer:	20Mm Tris-HCl, pH 8.5 ± 0.1	
Preservative:	0.2%NaN ₃	
Application:	Immunoassays or Immunization.	
Storage&Shelf life:	Store at -20°C for 3 years. Avoid multiple freeze/thaw cycles.	

This product contains sodium azide, which has been classified as Xn (Harmful) in European Directive 67/548/EEC in the concentration range of 0.1 – 1.0 %. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.