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## SPECIFICATION SHEET

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