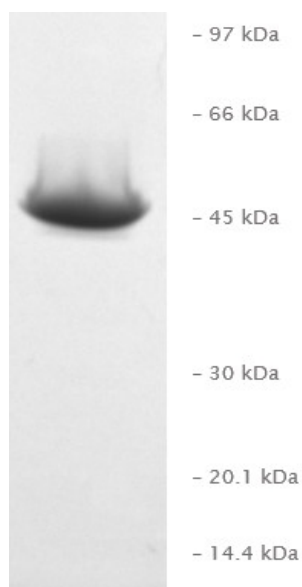


## PRODUCT SPECIFICATIONS

<b>Name</b>	Recombinant <i>C. difficile</i> GDH, 100 µg
<b>Description</b>	Recombinant <i>Clostridium difficile</i> glutamate dehydrogenase antigen with a histidine tag. Predicted molecular weight: 51 kDa
<b>Production host</b>	<i>Escherichia coli</i> ( <i>E. coli</i> )
<b>Product code</b>	610121
<b>Product formulation</b>	Liquid, may contain small particles
<b>Product buffer solution</b>	50 mM Tris, 5 mM EDTA, pH 7.6, 0.095 % NaN <sub>3</sub> as a preservative
<b>Shelf life and storage</b>	Unspecified, storage at 2–8 °C
<b>Analyte description</b>	<i>Clostridium difficile</i> is an anaerobic Gram-positive bacterium that can cause hospital acquired diarrhea, and is often associated with previous antibiotic use. Immunoassays detecting the <i>C. difficile</i> proteins glutamate dehydrogenase (GDH), and toxins A and B, are used to diagnose <i>C. difficile</i> infection.
<b>Product concentration</b>	1.0 mg/ml (+/- 10 %)
<b>Purity</b>	SDS-PAGE



<b>Reactivity with MedixMABs</b>	Anti- <i>C. difficile</i> GDH 11001: +
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### Legal disclaimer

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