



# Recombinant Group A Streptococcus DNaseB [His] (DAG-WT1855)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

**Purity** > 90 % as determined by SDS-PAGE

**Conjugate** His

**Applications** ELISA, CLIA, LFIA,

**Format** Liquid

**Size** 1 mg

**Buffer** 25mM Tris-HCl, 0.02%SDS, pH 8.5

**Preservative** None

**Storage** Store at -20°C to -80°C. Avoid repeated freeze/thaw cycles

## BACKGROUND

**Introduction** Streptococcus pyogenes is a species of Gram-positive, aerotolerant bacterium in the genus Streptococcus. These bacteria are extracellular, and made up of non-motile and non-sporing cocci. It is clinically important for humans. It is an infrequent, but usually pathogenic, part of the skin microbiota. It is the predominant species harboring the Lancefield group A antigen, and is often called group A Streptococcus (GAS).

**Keywords** S. pyogenes; Streptococcus pyogenes; Group A Streptococcus; DNaseB