



# Recombinant *Entamoeba histolytica* Protein [His] (DAGF-207)

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

## PRODUCT INFORMATION

<b>Antigen Description</b>	Entamoeba histolytica is an anaerobic parasitic amoebozoan, part of the genus Entamoeba. Predominantly infecting humans and other primates causing amoebiasis, E. histolytica is estimated to infect about 50 million people worldwide. Previously, it was thought that 10% of the world population was infected, but these figures predate the recognition that at least 90% of these infections were due to a second species, E. dispar. Mammals such as dogs and cats can become infected transiently, but are not thought to contribute significantly to transmission.
<b>Purity</b>	>95% Pure. Multi-step procedure including affinity chromatography.
<b>Conjugate</b>	His
<b>Molecular Weight</b>	28 kD
<b>Format</b>	Liquid
<b>Concentration</b>	Batch dependent - please inquire should you have specific requirements.
<b>Size</b>	100 µg
<b>Buffer</b>	Carbonate buffer with salts, pH 8.3
<b>Preservative</b>	0.09% Sodium Azide
<b>Storage</b>	Store at 2-8°C. DO NOT FREEZE!

## BACKGROUND

**Keywords** E. histolytica; Entamoeba histolytica