



# Recombinant HAV VP1 (aa 502-605) [His, GST] (DAG1443)

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, GST
Applications	ELISA, WB
Format	Liquid
Size	100 µg, 1 mg
Buffer	10mM CBB, pH9.6, 0.1% SDS and 50% glycerol
Preservative	None
Storage	Store at -20°C

## BACKGROUND

Introduction	Hepatitis A is a highly contagious viral infection that affects the liver. It is caused by the hepatitis A virus (HAV) and can spread through contaminated food or water, close contact with an infected person, or by using drugs that contain the virus. Symptoms typically appear within 2-6 weeks after exposure and can include fever, fatigue, nausea, vomiting, abdominal pain, and dark urine. Hepatitis A is typically treated with rest, fluids, and, in some cases, medication. Vaccination is the best way to prevent hepatitis A infection.
Keywords	Hepatitis A; HAV; VP1