



Recombinant HEV ORF2/ORF3 [GST] (DAG512)

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

PRODUCT INFORMATION

Product Overview	Recombinant Hepatitis E Virus, ORF2 and ORF3 Antigen, contains GST fusion partner, immunoreactive with HEV positive sera, and was expressed in E .coli, and purified in vitro using conventional chromatography techniques.
Species	HEV
Purity	> 95% pure (SDS-PAGE). GS-4B Sepharose-Affinity purification
Conjugate	GST
Applications	Suitable for use in ELISA and Western blot. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.
Molecular Weight	31.6 kDa
Format	Liquid
Concentration	1 mg/ml (OD280nm, E0.1% = 1.4)
Size	1 mg
Buffer	25mM Tris-HCl, 1mM EDTA, 0.5M urea containing 50% glycerol
Preservative	None
Storage	Upon receipt, store at -20°C. Avoid multiple freeze/thaw cycles

BACKGROUND

Introduction	Hepatitis E virus is the causative agent of Hepatitis E.
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Keywords

Hepatitis E Virus; HEV; HEV ORF2; HEV ORF3; HEV ORF2/ORF3
