



## PRODUCT CERTIFICATE

### Hepatitis A virus VP1-P2A antigen (669-782 aa)

<b>Catalog Number:</b>	00164-V
<b>Product Description:</b>	HAV VP1-P2A antigen (recombinant) Protein contains the VP1-P2A immunodominant region (669-782 aa).
<b>Origin:</b>	<i>E. coli</i> ; recombinant
<b>Purity:</b>	>90% pure; Purity: of proteins is evaluated by SDS-PAGE, by measuring optical density at 280 nm and by method of Bradford et al.
<b>Buffer/Composition:</b>	10 mM Tris-HCl, pH 9.6; 0.1% SDS; 50% glycerol
<b>Concentration:</b>	1 mg/ml, bulk amount available upon request
<b>Storage:</b>	Long Term: -80°C Short Term: 4°C (Three month or less)
<b>Application:</b>	ELISA Western Blot
<b>Shipping:</b>	Cold pack
<b>Comments</b>	Reacts strongly with human HAV positive serum

The products are for laboratory research use or further manufacturing only and should not be used for human therapeutic or diagnostic applications.

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