



Recombinant HSV-1 Envelope gD [His] (DAG-WT2201)

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

PRODUCT INFORMATION

Purity > 95% as determined by SDS-PAGE

Conjugate His

Applications Immunoassays

Molecular Weight 34.7 kDa

Format Liquid

Size 50 µg, 500 µg, 1 mg

Buffer PBS, pH 7.4

Preservative None

Storage Store at -20°C

BACKGROUND

Introduction Herpes Simplex Virus type 1 (HSV-1) thymidine kinase (TK) is currently the most widely used suicide agent for gene therapy of cancer. Tumor cells that express HSV-1 thymidine kinase are rendered sensitive to prodrugs due to preferential phosphorylation by this enzyme.

Keywords HSV-1; gD

GENE INFORMATION

