

Herpes Simplex Virus-2 gD Recombinant

Item Number rAP-5324

Synonyms

Description The E.Coli derived 39.7 kDa recombinant protein contains the HSV-2 gD immunodominant regions 266-394 amino acids, fused with 26 kDa GST-tag.

Uniprot Accession Number

Amino Acid Sequence

Source

Physical Appearance and Stability Sterile Filtered clear solution. HSV-2 gD Protein although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.

Formulation and Purity 25mM Tris pH 7.2, 1mM EDTA, and 50% glycerol. HSV-2 gD protein is >95% pure as determined by 10% PAGE (coomassie staining).

Application

Solubility

Biological Activity

Shipping Format and Condition Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**