

## Product datasheet for **BIN019**

### Herpes Simplex Virus 2 / HSV2 ( Glycoprotein D) Protein

#### Product data:

<b>Product Type:</b>	Recombinant Proteins
<b>Description:</b>	Herpes Simplex Virus 2 / HSV2 Glycoprotein D recombinant protein, 1 mg
<b>Expression Host:</b>	Pichia pastoris
<b>Concentration:</b>	lot specific
<b>Purity:</b>	Verified by SDS PAGE (Followed by Coomassie staining).
<b>Buffer:</b>	Presentation State: Azide Free State: Liquid purified protein Buffer System: 0.02M Sodium Phosphate, 0.2M Sodium Chloride, 0.1 mM EDTA, pH 7.0 +/- 0.2
<b>Preparation:</b>	Liquid purified protein
<b>Applications:</b>	Suitable for ELISA and Western blot.
<b>Protein Description:</b>	Recombinant Herpes Simplex Virus-2 (HSV-2), Glycoprotein D (gD). Glycosylated recombinant ecto-domain of HSV-2 gD. Sugars added to the protein result in a protein of heterogeneous size, all of which react with Human positive sera and monoclonal antibodies in ELISA and Western blot.
<b>Storage:</b>	Store at -20° to -70°C. Aliquot to avoid multiple freeze/thaw cycles.
<b>Stability:</b>	Shelf life: six months from despatch.
<b>Summary:</b>	Description: Purified recombinant ecto-domain of HSV-2gD, which was expressed in Pichia pastoris.



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