

Recombinant HHV-2 gD Protein (Lys26-Pro339), N-GST tagged

Cat. No. gD-1115H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant HHV-2 gD/US6 (Lys26-Pro339) fused with the N-terminal GST tag was expressed in E. coli.
Species	HHV2
Source	E.coli
ProteinLength	Lys26-Pro339
Description	Envelope glycoprotein that binds to the potential host cell entry receptors TNFRSF14/HVEM and NECTIN1. May trigger fusion with host membrane, by recruiting the fusion machinery composed of gB and gH/gL (By similarity).
Form	Lyophilized powder/frozen liquid
Molecular Mass	61.21 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.

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Storage Buffer	Supplied as solution form in PBS pH 7.4.
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Official Symbol	gD
Synonyms	gD; Envelope glycoprotein D; Envelope glycoprotein D; US6
UniProt ID	P03172