

HSV 2 Recombinant Protein | HSV2 recombinant protein

HSV 2 (strain 333) gC Protein (ECD, His Tag)(HPLC-verified)

CATALOG # AAA259243	HOST HEK293 Cells
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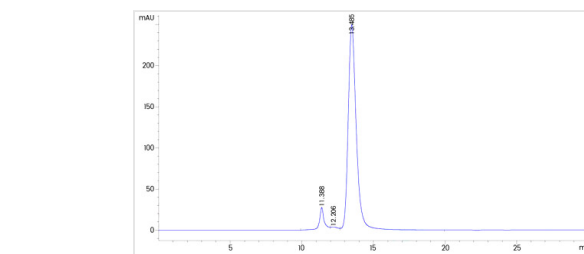
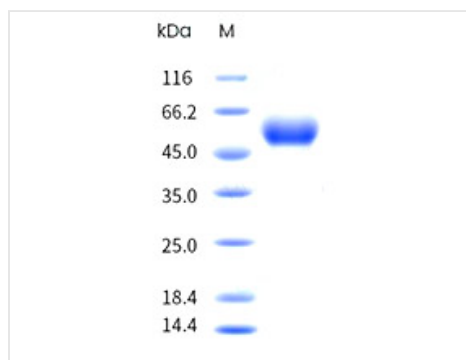
PRODUCT SYNONYMS

HSV 2; HSV 2 (strain 333) gC Protein (ECD; His Tag)(HPLC-verified); HSV2 recombinant protein

PRODUCT SPECIFICATIONS

Host	HEK293 Cells
Purity/Purification	>= 95% as determined by SDS-PAGE. = 90% as determined by SEC-HPLC.
Form/Format	Lyophilized from sterile PBS, pH 7.4. Normally 5%-8% trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Species	HSV2
Predicted N Terminal	Ser 91
Endotoxin	<1.0 EU per ug protein as determined by the LAL method.
Protein Construction	A DNA sequence encoding the HSV 2 (strain 333 (HSV2)) gC (translated amino acids of P06475)(Ser91-Gly447) was expressed with a polyhistidine tag at the C-terminus.
Preparation and Storage	Samples are stable for up to twelve months from date of receipt at -20 degree C to -80 degree C. Store it under sterile conditions at -20 degree C to -80 degree C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

IMAGES



Application Data

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NCBI AND UNIPROT INFORMATION

NCBI GI #	138220
UniProt Accession #	P06475
Molecular Weight	51,611 Da
NCBI Official Full Name	Envelope glycoprotein C

UniProt Protein Name	Envelope glycoprotein C
UniProt Gene Name	gC
UniProt Synonym Gene Names	UL44

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/gc-recombinant-protein-hek293-cells/259243>