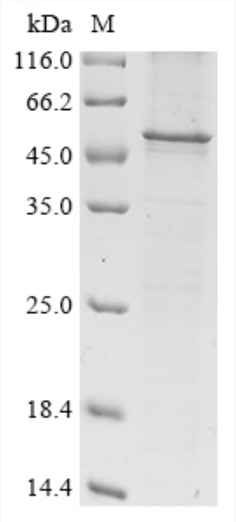
Recombinant HHV-2 gC Full Length Transmembrane protein, His-tagged

Cat. No. gC-193H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant HHV-2 gC protein(Q89730)(28-480aa), fused with N-terminal His tag, was expressed in in vitro E. coli expression system.
Species	HHV2
Source	E.coli
ProteinLength	28-480aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	50.5 kDa
AA Sequence	SPGRTITVGPRGNASNAAPSASPRNASAPRTTPTPPQPRKATKSKASTAKPAPPPK TGPPKTSSEPVRCNRHDPLARYGSRVQIRCRFPNSTRTEFRLQIWRYATATDAEIGT APSLEEVMVNVSAPPGGQLVYDSAPNRTDPHVIWAEGAGPGASPRLYSVVGPLGR QRLIIEELTLETQGMYYWVWGRTDRPSAYGTWVRVRVFRPPSLTIHPHAVLEGQPF KATCTAATYYPGNRAEFVWFEDGRRVFDPAQIHTQTQENPDGFSTVSTVTSAAVGG QGPPRTFTCQLTWHRDSVSFSRRNASGTASVLPRPTITMEFTGDHAVCTAGCVPE GVTFAWFLGDDSSPAEKVAVASQTSCGRPGTATIRSTLPVSYEQTEYICRLAGYPD GIPVLEHHGSHQPPPRDPTERQVIRAVEGAGIGVAVLVAVVLAGTAVVYLTHASSVR

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	YRRLR
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.
SDS-PAGE	

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