



SUDV Glycoprotein [His] (DAG-H10347)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Species	SUDV
Purity	> 95 % as determined by SDS-PAGE
Conjugate	His
Size	50 µg, 100 µg
Preservative	None
Storage	Store it under sterile conditions at -70 °C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

BACKGROUND

Introduction	Glycoproteins are proteins that contain oligosaccharide chains (glycans) covalently attached to polypeptide side-chains. The carbohydrate is attached to the protein in a cotranslational or posttranslational modification. This process is known as glycosylation. In proteins that have segments extending extracellularly, the extracellular segments are often glycosylated. Glycoproteins are often important integral membrane proteins, where they play a role in cell-cell interactions. Glycoproteins are also formed in the cytosol, but their functions and the pathways producing these modifications in this compartment are less well understood.
Keywords	Glycoprotein; glycoprotein