



Recombinant Human Papilloma Virus type 31 L1 protein (VLP) (DAGF-231)

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

PRODUCT INFORMATION

Antigen Description	Human papillomavirus (HPV) is a DNA virus from the papillomavirus family that is capable of infecting humans. Like all papillomaviruses, HPVs establish productive infections only in keratinocytes of the skin or mucous membranes. L1 is a major capsid protein of human papilloma virus. Infection with specific types of HPV has been associated with an increased risk of developing cervical neoplasia. Does not bind DNA.
Purity	> 95%(SDS-PAGE)
Conjugate	Unconjugated
Molecular Weight	55 kDa
Endotoxin	<5EU/mg
Format	Liquid
Concentration	Batch dependent - please inquire should you have specific requirements.
Size	1 mg
Buffer	500 mM Histidine 100mM NaCl 0.02%Tween80(pH6.0)
Preservative	None
Storage	Thaw rapidly (< 1 minute) in a 37°C water bath, split it into small aliquots and keep at -80°C

BACKGROUND

Keywords HPV 31 L1; L1; Major capsid protein L1