



Recombinant Human Papilloma Virus type 51 L1 protein (VLP) (DAGC144)

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

PRODUCT INFORMATION

Species	HPV
Purity	> 95%(SDS-PAGE)
Conjugate	Unconjugated
Applications	SDS-PAGE
Molecular Weight	50-55 KDa
Endotoxin	<5EU/mg
Format	Liquid
Size	1 mg
Buffer	500mM Histidine, 100mM NaCl, 0.02% Tween80(pH6.0)
Preservative	None
Storage	Store at -70°C. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Introduction	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.
---------------------	--

Keywords

HPV 51 L1; HPV; HPV 51 VLP; HPV 51
