



Recombinant Lassa Fever Virus (LASV) VLP lineage II (DAG-WT370)

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

PRODUCT INFORMATION

Product Overview	Strains: LASV237 Nigeria 2010H (lineage II)
Conjugate	Unconjugated
Applications	WB
Format	Liquid
Concentration	Batch dependent - please inquire should you have specific requirements
Size	1 mg
Buffer	Tris/NaCl/EDTA/glycerol/arginine/glutamic acid buffer
Preservative	None
Storage	Store at -80°C. Avoid multiple freeze/thaw cycles.

BACKGROUND

Introduction	Lassa fever virus, a member of the family Arenaviridae, is a highly endemic category A pathogen that causes 300,000–500,000 infections per year in Western Africa. The arenaviral nucleoprotein NP has been implicated in suppression of the host innate immune system.
Keywords	Lassa virus; Lassa fever virus; LASV; Lassa virus NP; Lassa virus nucleocapsid protein