



Recombinant HIV type 1 gp41 Antigen, Detection (DAG-WT1178)

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

PRODUCT INFORMATION

Purity	> 90% as determined by SDS-PAGE
Conjugate	His
Applications	LF, ELISA
Format	Liquid
Size	1 mg
Buffer	20mM PBS
Storage	Store at -20°C to -80°C
Ship	Dry ice

BACKGROUND

Introduction	The envelope glycoprotein of human immunodeficiency virus type 1 (HIV-1) consists of a complex of gp120 and gp41. gp120 determines viral tropism by binding to target-cell receptors, while gp41 mediates fusion between viral and cellular membranes.
Keywords	HIV-1; Envelope glycoprotein; gp41