



Recombinant Human Rhinovirus 16 VP4 (a.a. 2-69) [His] (DAG-WT1152)

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	ELISA
Format	Liquid
Size	1 mg
Buffer	Tris-HCl buffer
Preservative	None
Storage	Store at -20°C. Avoid multiple freeze/thaw cycles.
Ship	Dry ice

BACKGROUND

Introduction	Rhinoviruses are composed of a capsid that contains four viral proteins VP1, VP2, VP3 and VP4. VP1, VP2, and VP3 form the major part of the protein capsid. The much smaller VP4 protein has a more extended structure and lies at interface between the capsid and the RNA genome. There are 60 copies of each of these proteins assembled as an icosahedron. Antibodies are a major defense against infection with the epitopes lying on the exterior regions of VP1-VP3
Keywords	Human Rhinovirus 16 VP4; HRV VP4; HRV 16 VP4; HRV; Rhinovirus VP4