



Recombinant ASFV p30 Protein [GST] (DAG-WT1109)

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

PRODUCT INFORMATION

Purity	> 95 % as determined by SDS-PAGE
Conjugate	GST
Applications	Immunoassays
Molecular Weight	49.40 kDa
Format	Liquid
Concentration	Batch dependent - please inquire should you have specific requirements
Size	1 mg
Buffer	Phosphate buffered saline, 5% mannitol, 0.05% Tween20, pH7.4
Preservative	None
Storage	Store at -20°C to -80°C

BACKGROUND

Introduction	African swine fever (ASF) is a highly contagious hemorrhagic viral disease of domestic and wild pigs that is responsible for serious economic and production losses. It is caused by the African swine fever virus (ASFV), a large and complex icosahedral DNA virus of the Asfarviridae family. Currently, there is no effective treatment or approved vaccine against the ASFV.
Keywords	African swine fever virus; ASFV; p30