

Recombinant Classical Swine Fever Virus (CSFV) E2 Glycoprotein (27kDa)

Classical swine fever (CSF) or hog cholera virus (HCV) is a highly contagious disease of pigs and wild boars. The E2 glycoprotein is the most immunogenic CSFV protein responsible for the disease.

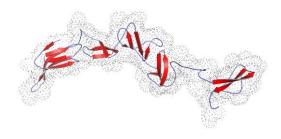
Product Details

Catalog no.	rCSFVE2-2
Molecular weight	27kDa
Uniprot ID	S5RF16
Amino acid	M108-D351
sequence	
Host	E.coli
Formulation	Tris Buffer + 15% Glycerol
Conjugate/ Tag	C- terminus 6 X His tag
Purity	> 95% Purity, purified by Ni NTA and determined by SDS-PAGE
Form	Liquid/ Lyophilized
Storage	Store at -20°C and avoid freeze thaw. Stable for 12 months from the date of receipt if kept at recommended temperature
Suggested working dilution	The optimal concentration should be determined for each specific application.
Research use	For Research Use Only. Not for use in diagnostic procedures.

SDS PAGE Gel image of CSFV E2 (27kDa) protein

200 150 100 85 70 60 50 40 30 CSFV E2 (27kDa) 10

Protein Crystal Image



Protein Crystal Image

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