

Recombinant CSFV E2 Protein

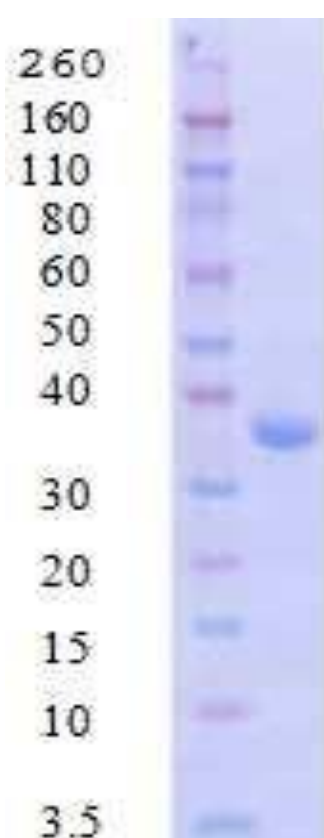
Background

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

Product Code	rCSFVE2-1
Molecular weight	38 KDa
Sequence	31- GAQGRLACKEDYRYAISSTNEIGPLGARGLTWKEFSYGLQLNDGTVKAICVAGSFKATALNVVS RRYLASLHKRALPTSVTFELFDGTNPSTEEMGDDFGFGLCPFNTSPVVKGKYNTLLNGSAFYLC PIGWTGVIECTAVSPTTLRTEVVKTFRREKPFPHRMDCLTTTVENEDLFYCKLGGNWTCVKGEPVV YTGGQVKQCRWCGFDFNEPDGLPHYPIGKCILANETGYRIVDSTDCNRDGVVISTEGSHECLIGNT TVKVHASDGRLGPMPCRPKIVSSAGPVRKTSCTFKYAKTLKNKYEPKDSYFQQYMLKGEYQYW FDLDVTDRHSD-371
Host	E.coli
Purity/ Purification	> 95% Purity , purified by Ni NTA and determined by SDS-PAGE.
Form	Lyophilized powder. Dilute to 1 mg/mL in PBS
Purification Tag	C- terminus 6 X His tag
Applications	Classical swine fever research
Preparation and Storage	Store at -20 degree C, for extended storage
ISO Certification	Manufactured in an ISO 9001:20015 Certified Laboratory.

SDS-PAGE CSFV E2 38 kDa Glycoprotein



CSFV E2 protein was expressed in E. Coli as his-tag fusion protein.

Ordering Information:
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