

Table 1 Physicochemical properties of VirB11 protein

Protein Name	Molecular weight/(kDa)	Theoretical isoelectric point	Instability index	Grand average of hydropathicity	Number of negatively charged residues (Asp+Glu)	Number of positively charged residues (Arg+Lys)
VirB11	37.7	6.31	38.08	-0.153	37	33