				Inter	pro Descript	ions				
Descriptions										
row	1	2	3	4	5	6	7	8	9	10
1	-	3a-like VP, coronavirus	Alphavirus- like methyltransfe (MT) domain	Arterivirus papain-like cysteine protease beta (PCPbeta) domain superfamily	Assembly protein	Capsid protein C, pestivirus	Coronavirus Orf3a/b	E2 (pestivirus)	Endo RNase	EnvGP2a, arterivirus
2	EnvGP3, arterivirus	EnvGP5, arterivirus	Exo RNase, nidovirus	Haemagglutin neuraminidas paramyxoviru	Helicase	Hepatitis E virus Orf2, capsid	Hepatitis E virus structural protein 2	Hepatitis E virus, hinge domain	Major surface glycoprotein G	MD
3	Mononegavira mRNA- capping domain V	Mononegaviru L protein 2- O-ribose methyltransfe	MP	MP coronavirus	MP pneumovirus	MP Pneumovirus	MP Vesiculovirus	N-protein	N-protein coronavirus	NendoU domain, nidovirus
4	Nidovirus RdRp- associated nucleotidyl transferase (NiRAN) domain	Nidovirus 2- O- methyltransfe	NSP10, arterivirus	NSP10, coronavirus	NSP11, arterivirus	NSP12, coronavirus	NSP13, coronavirus	NSP14, coronavirus	NSP15	NSP15, coronavirus
5	NSP16, coronavirus	NSP2	NSP2, arterivirus	NSP2, coronavirus	NSP2, pestivirus	NSP3	NSP3, coronavirus	NSP4, arterivirus	NSP4, coronavirus	NSP5, coronavirus
6	NSP6, coronavirus	NSP7, arterivirus	NSP7, coronavirus	NSP8, coronavirus	NSP9, coronavirus	P/V phosphoprote paramyxovira	Papain-like protease, thumb domain superfamily, coronavirus	Paramyxoviru nucleocapsid protein	PCPalpha	PCPbeta
7	Pectin lyase fold/virulence factor	Pep C16, coronavirus	Pep C30, coronavirus	Pep C53, pestivirus	Pep C74, pestivirus	Pep S1	Pep S31, pestivirus	Pep S32, Equine arteritis	Pep, Hep E virus	Picornavirus/o coat protein
8	Precursor fusion glycoprotein F0, Paramyxoviric	Putative virion membrane protein	RdRp	RdRp methyltransfe domain, paramyxoviru	RdRp methyltransfe domain, rhabdovirus	RdRp, bacteriophage	RdRp, coronavirus	RdRp, hepatitis C virus	RdRp, Iuteovirus	RdRp, Mononegavir
9	RdRp, orbiviral	Replicase polyprotein 1ab, peptidase C33- associated domain	Reverse transcriptase/ cyclase domain	Rhabdovirus glycoprotein	RNase T2	S-adenosyl- L- methionine- dependent methyltransfe superfamily	Serine protease, chymotrypsin like serine protease, C- terminal	Sialidase superfamily	Spike1 coronavirus	Spike2 coronavirus
10	Viral coat protein subunit	Zinc finger, CCCH-type								