

| Virus     | Accession | NTPase<br>GAPGIGKT       | Vpg KGKTK,<br>DDEYDE                             | Protease<br>GxCG     | RdRp<br>KDELRL       | RdRp<br>DYSKWDST       | RdRp GLPSG                | RdRp<br>YGDD           | Vp1<br>PPG,<br>GWS                            |
|-----------|-----------|--------------------------|--|----------------------|----------------------|------------------------|---------------------------|------------------------|---|
| Sapovirus | OQ818319  | G <sub>140</sub> PPGIGKT | K <sub>609</sub> GKTK,<br>D <sub>624</sub> DEYEE | G <sub>832</sub> DCG | W <sub>877</sub> KGL | K <sub>1039</sub> DELR | D <sub>1114</sub> YSKWDST | G <sub>1169</sub> LPSG | P <sub>1510</sub> PG,<br>G <sub>1656</sub> WS |
| Sapovirus | OQ818340* | G <sub>201</sub> PPGIGKT | K <sub>670</sub> GKTK,<br>D <sub>685</sub> DEYEE | G <sub>893</sub> DCG | W <sub>938</sub> KGL | -                      | -                         | -                      | -   |
| Sapovirus | OQ818345* | -                        | -  | -                    | -                    | -                      | -                         | -                      | P <sub>138</sub> PG,<br>G <sub>283</sub> WS   |
| Sapovirus | OQ818347* | -                        | K <sub>89</sub> GKTK,<br>D <sub>106</sub> DEYEE  | G <sub>314</sub> DCG | W <sub>359</sub> KGL | K <sub>521</sub> DELR  | D <sub>596</sub> FSKWDST  | G <sub>651</sub> LPSG  | -   |
| Sapovirus | OQ818348* | -                        | Absent,<br>D <sub>287</sub> DEYEE                | G <sub>472</sub> SCG | W <sub>519</sub> KGL | K <sub>679</sub> DELR  | D <sub>754</sub> YSKWDST  | G <sub>809</sub> LPSG  | -   |