|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Accession** | **L/VP4 or VP0** | **VP4/VP2** | **VP2 or VP0/VP3** | **VP3/VP1** | **VP1/2A** | **2A/2B** | **2B/2C** | **2C/3A** | **3A/3B** | **3B/3C** | **3C/3D** |
| PP766467\* | - | - | - | - | - | - | qqG/Spl | vaQ/Apv | qeQ/Gpy | diQ/Gpn | epQ/Gal |
| OQ818337\* | No L peptide | tlA/Die | mtQ/Mmr | ttQ/Agd | kfE/Eel | ssE/Ase | kaE/Sld | wsQ/Gfs | ltT/Gvy | dsQ/Svv | - |
| PP766455\* | - | - | - | - | - | - | - | lfQ/Ggv | gsQ/Gpy | - | - |
| PP766457\* | kpN/Fah | tlK/Spt | saQ/Gfp | - | - | - | - | - | - | - | - |
| PP766458\* | - | - | - | - | - | - | - | lfQ/Ggv | gsQ/Gpy | enQ/Gpd | giQ/Gvi |
| OQ818322 | qrQ/Gns | No peptide | akQ/Hwk | ssQ/Ags | vkQ/Gat | rrQ/Gll | qtQ/Glr | krQ/Grv | qpQ/Aay | qrG/Gms | qqQ/Sli |
| PP766449\* | sgQ/Gty | llA/Qps | wrG/Sit | svQ/Dsn | vqQ/Apk | npG/Pai | nkQ/Gkl | skQ/Apt | hnQ/Gpy | elQ/Apg | akQ/Gki |
| PP766451\* | kpM/Yah | alK/Spt | aaQ/Gip | ffQ/Glg | yyQ/Eqa | veQ/Gll | eeQ/Gpt | lfQ/Gpg | gqQ/Gpy | evQ/Gpd | nfQ/Gsi |
| PP766452\* | qrQ/Gns | No peptide | akQ/Hwk | ssQ/Ags | vkQ/Gat | rrQ/Gll | qtQ/Glr | krQ/Grv | qpQ/Aay | qrG/Gms | qqQ/Sli |
| PP766453\* | tqC/Gva | alK/Spt | srQ/Gvp | yfQ/Glg | isQ/Tpi | meQ/Gpm | lpQ/Gvs | lfQ/Gpv | ssQ/Gpy | vtQ/Gpd | leQ/Gei |
| PP766454\* | rqC/Gva | alK/Spt | mrQ/Gvp | yfQ/Glg | igQ/Tpi | meQ/Gpv | vqQ/Gvs | lfQ/Gpp | snQ/Gpy | vtQ/Gpd | leQ/Gqi |
| PP766456 | hkQ/Gvg | llA/Dpk | ytE/Gpa | gtQ/Gpe | vqQ/Gpr | npG/Pai | nkQ/Gkl | skQ/Apq | hnQ/Gpy | elQ/Apg | tkQ/Gki |
| PP766450\* | rqC/Gva | alK/Spt | mrQ/Gvp | yfQ/Glg | igQ/Tpi | meQ/Gpv | vqQ/Gvs | lfQ/Gpp | snQ/Gpy | vtQ/Gpd | leQ/Gqi |
| OQ818317 | No L peptide | No peptide | rrQ/Ifs | lyH/App | aaQ/Gpr | iyG/Pti | ipQ/Gpf | faQ/Sps | psQ/Gpy | dpQ/Gpw | raQ/Gqi |
| OQ818316 | mfQ/Gag | No peptide | LRQ/Pkl | slQ/Tsl | ttE/Gsp | npG/Pet | klQ/Pll | eiQ/Tke | enQ/Apy | neQ/Kpr | lsE/Gvd |
| OQ818325\* | rqC/Gva | alK/Spt | mrQ/Gvp | yfQ/Glg | igQ/Tpi | meQ/Gpv | vqQ/Gvs | lfQ/Gpp | snQ/Gpy | vtQ/Gpd | leQ/Gqi |
| OQ818328 | rqC/Gva | alK/Spt | mrQ/Gvp | yfQ/Glg | igQ/Tpi | meQ/Gpv | vqQ/Gvs | lfQ/Gpp | snQ/Gpy | vtQ/Gpd | leQ/Gqi |
| OQ818346\* | No L peptide | tlA/Die | mtQ/Mmr | ttQ/Agd | kfE/Eel | ssE/Ase | kaE/Sld | wsQ/Gfs | ltT/Gvy | dsQ/Svv | - |
| PP766469 | kpM/Yah | alK/Spt | aaQ/Gip | ffQ/Glg | yyQ/Eqa | veQ/Gll | eeQ/Gpt | lfQ/Gpg | gqQ/Gpy | evQ/Gpd | nfQ/Gsi |
| PP766471\* | - | - | - | - | - | - | - | lfQ/Ggv | gsQ/Gpy | - | - |
| PP766472\* | kpN/Fah | tlK/Spt | saQ/Gfp | - | - | - | - | - | - | - | - |
| PP766475\* | - | - | - | - | - | - | - | lfQ/Ggv | gsQ/Gpy | enQ/Gpd | giQ/Gvi |
| OQ818320 | kpN/Fah | tlK/Spt | saQ/Gfp | dlQ/Gfi | irL/Gpp | vyQ/Gik | eeQ/Gft | lfQ/Ggv | gsQ/Gpy | evQ/Gpd | giQ/Gvi |
| OQ818342\* | hkQ/Gvg | llA/Dpk | ytE/Gpa | gtQ/Gpe | vqQ/Gpr | npG/Pai | nkQ/Gkl | skQ/Apq | hnQ/Gpy | elQ/Apg | tkQ/Gki |
| OQ818343\* | sgQ/Gty | llA/Qps | wrG/Sit | svQ/Dsn | vqQ/Apk | npG/Pai | nkQ/Gkl | skQ/Apt | hnQ/Gpy | elQ/Apg | akQ/Gki |
| OQ818344\* | rqC/Gva | alK/Spt | mrQ/Gvp | yfQ/Glg | igQ/Tpi | meQ/Gpv | vqQ/Gvs | lfQ/Gpp | snQ/Gpy | vtQ/Gpd | leQ/Gqi |
| PP766465\* | rqC/Gva | alK/Spt | mrQ/Gvp | yfQ/Glg | igQ/Tpi | meQ/Gpv | vqQ/Gvs | lfQ/Gpp | snQ/Gpy | vtQ/Gpd | leQ/Gqi |
| PP766466\* | No L peptide | tlA/Die | mtQ/Mmr | ttQ/Agd | kfE/Eel | ssE/Ase | kaE/Sld | wsQ/Gfs | ltT/Gvy | dsQ/Svv | - |
| OQ818321 | kpN/Iah | alK/Spt | stQ/Gip | evQ/Gfv | irL/Gpp | eiQ/Gik | eeQ/Glv | lfQ/Gpi | gsQ/Gpy | evQ/Gpd | sfQ/Gki |
| PP766462\* | kpM/Yah | alK/Spt | aaQ/Gip | ffQ/Glg | yyQ/Eqa | veQ/Gll | eeQ/Gpt | lfQ/Gpg | gqQ/Gpy | evQ/Gpd | nfQ/Gsi |
| PP766463\* | qrQ/Gns | No peptide | akQ/Hwk | ssQ/Ags | vkQ/Gat | rrQ/Gll | qtQ/Glr | krQ/Grv | qpQ/Aay | qrG/Gms | qqQ/Sli |
| PP766464\* | tqC/Gva | alK/Spt | srQ/Gvp | yfQ/Glg | isQ/Tpi | meQ/Gpm | lpQ/Gvs | lfQ/Gpv | ssQ/Gpy | vtQ/Gpd | leQ/Gei |
| OQ818329 | qrQ/Gns | No peptide | akQ/Hwk | ssQ/Ags | vkQ/Gat | rrQ/Gll | qtQ/Glr | krQ/Grv | qpQ/Aay | qrG/Gms | qqQ/Sli |
| OQ818318 | hkQ/Gag | lsS/Gln | alQ/Gpi | siQ/Gnt | tkQ/Gat | npG/Ppv | kkQ/Gll | tkQ/Apk | keQ/Say | qlQ/Apg | ekQ/Gki |
| OQ818323 | kpN/Fah | tlK/Spt | saQ/Gfp | dlQ/Gfi | irL/Gpp | vyQ/Gik | eeQ/Gft | lfQ/Ggv | gsQ/Gpy | evQ/Gpd | giQ/Gvi |
| OQ818324 | kpN/Iah | alK/Spt | stQ/Gip | evQ/Gfv | irL/Gpp | eiQ/Gik | eeQ/Glv | lfQ/Gpi | gsQ/Gpy | evQ/Gpd | sfQ/Gki |