

Table 1 Table of other SIV Amino Acid Alignments

| Name | Accession | Region | Author | Reference |
|---------------|-----------|---|---------------|---|
| AGMVER_TYO | X07805 | gag, pol, vif, vpr, tat, rev, env, nef | Fukasawa, M. | <i>Nature</i> 333 :457–461 (1988) |
| AGMVER_155 | M29975 | gag, pol, vif, vpr, tat, rev, env, nef | Johnson, P.R. | <i>J. Virol.</i> 64 :1086–92 (1990) |
| AGMVER_3 | M30931 | gag, pol, vif, vpr, tat, rev, env, nef | Baier, M. | <i>Virol.</i> 176 :216–221 (1990) |
| AGMVER_963 | L40990 | gag, pol, vif, vpr, tat, rev, env, nef | Hirsch, V.M. | <i>J. Virol.</i> 69 :955–967 (1995) |
| AGMVER_2010G | U10899 | gag | Jin, M.J. | <i>J. Virol.</i> 68 :8454 (1994) |
| AGMGRI_677 | M66437 | gag, pol, vif, vpr, tat, rev, env, nef | Fomsgaard, A. | <i>Virol.</i> 182 :397–402 (1991) |
| AGMTAN_9 | L19254 | gag, pol | Hirsch, V.M. | <i>Virol.</i> 197 :426–430 (1993) |
| AGMTAN_17 | L19250 | gag, pol | Hirsch, V.M. | <i>Virol.</i> 197 :426–430 (1993) |
| AGMTAN_27 | L19251 | gag, pol | Hirsch, V.M. | <i>Virol.</i> 197 :426–430 (1993) |
| AGMTAN_40 | L19252 | gag, pol | Hirsch, V.M. | <i>Virol.</i> 197 :426–430 (1993) |
| AGMTAN_49 | L19253 | gag, pol | Hirsch, V.M. | <i>Virol.</i> 197 :426–430 (1993) |
| AGMTAN_1 | U58991 | gag, pol, vif, vpr, tat, rev, env, nef | Soares, M.A. | <i>Virol.</i> 228 :394–399 (1997) |
| AGMTAN_692 | M29974 | gag | Johnson, P.R. | <i>J. Virol.</i> 64 :1086–92 (1990) |
| AGMSAB_1C | U04005 | gag, pol, vif, vpr, tat, rev, env, nef | Jin, M.J. | <i>EMBO J.</i> 13 :2935–2947 (1994) |
| SYK_SYK173 | L06042 | gag, pol, vif, vpr, tat, rev, env, nef | Hirsch, V.M. | <i>J. Virol.</i> 67 :1517–28 (1993) |
| LHOEST_LHOEST | AF075269 | gag, pol, vif, vpr, tat, rev, env, nef | Hirsch, V.M. | <i>J. Virol.</i> 73 (2):1036–45 (1993) |
| SUN_SUN | AF131870 | gag, pol, vif, vpr, tat, rev, env, nef | Beer, B.E. | <i>J. Virol.</i> 73 :7734–44 (1999) |