**Members of the prototypical multiple-PI-resistant recombinant infections molecular clones.**

|  |  |  |  |
| --- | --- | --- | --- |
| **ARP Cat #** | **PtID** | **Clone #** | **GenBank** |
| 11800 | 38129 | F719105\_FY4 | KC109813 |
| 11801 | 794 | H742358\_H3 | KC109799 |
| 11803 | 634 | F190755\_3 | GQ213968 |
| 11804 | 4307 | W37096\_1 | KC109805 |
| 11805 | 1319 | V38886\_2 | KC109800 |
| 11806 | 18369 | V48334\_2 | KC109811 |
| 11807 | 27759 | M135498\_1 | KC109812 |
| 11808 | 1556 | T450023\_2 | KC109803 |
| 11809 | 1329 | V16970\_2 | KC109801 |
| 12464 | 2213 | V20742-4 | KC109814 |
| 12465 | 3972 | T328997\_4 | KC109804 |
| 12466 | 6585 | V42613\_1 | KC109808 |
| 12467 | 7932 | V57964-4 | In process |
| 12468 | 14311 | F160398\_4 | KC109810 |

For information on the mutations and measures of drug resistance of these clones, please see: Prototypical Recombinant Multi-Protease-Inhibitor-Resistant Infectious Molecular Clones ofHuman Immunodeficiency Virus Type 1 Vici Varghese, Yumi Mitsuya, W. Jeffrey Fessel,Tommy F. Liu, George L. Melikian,a David A. Katzenstein, Celia A. Schiffer, Susan P.Holmes, and Robert W. Shafer. Antimicrob Agents Chemother. 2013 September; 57(9): 4290–4299. doi: 10.1128/AAC.00614-13. [PMID: 23796938](http://www.ncbi.nlm.nih.gov/pubmed/?term=23796938).

For more information about PI drug-resistance mutations, please see <http://hivdb.stanford.edu/DR/geno_clinical_review/PI.html>