

| | Simulated V4 Tags | | | Simulated V4-V5 Tags | | | Simulated V3-V4 Tags | | |
|---------------------------|-------------------|-------|-------|----------------------|-------|-------|----------------------|-------|-------|
| | Lineage | Clade | Tribe | Lineage | Clade | Tribe | Lineage | Clade | Tribe |
| Overclassifications | 0 | 0 | 3 | 0 | 1 | 3 | 0 | 0 | 4 |
| Misclassifications | 0 | 2 | 2 | 0 | 2 | 3 | 0 | 0 | 2 |
| Incorrectly in FreshTrain | 5 | 5 | 5 | 1 | 1 | 1 | 2 | 2 | 2 |
| Incorrectly in SILVA | 62 | 62 | 62 | 62 | 62 | 62 | 58 | 58 | 58 |
| Underclassifications | 0 | 4 | 10 | 0 | 5 | 7 | 0 | 6 | 5 |
| Correctly in SILVA | 110 | 110 | 110 | 114 | 114 | 114 | 113 | 113 | 113 |
| Correct Unclassifications | 0 | 14 | 24 | 0 | 13 | 20 | 0 | 15 | 22 |
| Correct Classifications | 108 | 88 | 69 | 108 | 87 | 75 | 112 | 91 | 79 |