

Cell Line	Occurrence Threshold	Bin	Quantity
HepG2	30%	Known Variants	17962
HepG2	30%	Low Confidence 9mers	7300
HepG2	30%	Novel Mismatches	23430
HepG2	40%	Known Variants	9808
HepG2	40%	Low Confidence 9mers	1805
HepG2	40%	Novel Mismatches	5773
HepG2	50%	Known Variants	6424
HepG2	50%	Low Confidence 9mers	640
HepG2	50%	Novel Mismatches	2039
HepG2	60%	Known Variants	4865
HepG2	60%	Low Confidence 9mers	308
HepG2	60%	Novel Mismatches	1010
HepG2	70%	Known Variants	3655
HepG2	70%	Low Confidence 9mers	167
HepG2	70%	Novel Mismatches	518
HepG2	80%	Known Variants	2482
HepG2	80%	Low Confidence 9mers	81
HepG2	80%	Novel Mismatches	270
HepG2	95%	Known Variants	535
HepG2	95%	Low Confidence 9mers	9
HepG2	95%	Novel Mismatches	40
SH-SY5Y	30%	Known Variants	18715
SH-SY5Y	30%	Low Confidence 9mers	8524
SH-SY5Y	30%	Novel Mismatches	28762
SH-SY5Y	40%	Known Variants	9596
SH-SY5Y	40%	Low Confidence 9mers	2085
SH-SY5Y	40%	Novel Mismatches	6903
SH-SY5Y	50%	Known Variants	6067
SH-SY5Y	50%	Low Confidence 9mers	698
SH-SY5Y	50%	Novel Mismatches	2170
SH-SY5Y	60%	Known Variants	4449
SH-SY5Y	60%	Low Confidence 9mers	312
SH-SY5Y	60%	Novel Mismatches	947
SH-SY5Y	70%	Known Variants	3276
SH-SY5Y	70%	Low Confidence 9mers	145
SH-SY5Y	70%	Novel Mismatches	482
SH-SY5Y	80%	Known Variants	2219
SH-SY5Y	80%	Low Confidence 9mers	64
SH-SY5Y	80%	Novel Mismatches	233
SH-SY5Y	95%	Known Variants	431
SH-SY5Y	95%	Low Confidence 9mers	8
SH-SY5Y	95%	Novel Mismatches	36
A549	30%	Known Variants	13460
A549	30%	Low Confidence 9mers	5807
A549	30%	Novel Mismatches	19596
A549	40%	Known Variants	7231
A549	40%	Low Confidence 9mers	1436

A549	40%	Novel Mismatches	4900
A549	50%	Known Variants	5098
A549	50%	Low Confidence 9mers	474
A549	50%	Novel Mismatches	1753
A549	60%	Known Variants	3898
A549	60%	Low Confidence 9mers	234
A549	60%	Novel Mismatches	905
A549	70%	Known Variants	2884
A549	70%	Low Confidence 9mers	121
A549	70%	Novel Mismatches	523
A549	80%	Known Variants	1940
A549	80%	Low Confidence 9mers	60
A549	80%	Novel Mismatches	258
A549	95%	Known Variants	412
A549	95%	Low Confidence 9mers	7
A549	95%	Novel Mismatches	36
NTERA	30%	Known Variants	20228
NTERA	30%	Low Confidence 9mers	8983
NTERA	30%	Novel Mismatches	29461
NTERA	40%	Known Variants	11124
NTERA	40%	Low Confidence 9mers	2259
NTERA	40%	Novel Mismatches	7629
NTERA	50%	Known Variants	7951
NTERA	50%	Low Confidence 9mers	821
NTERA	50%	Novel Mismatches	2875
NTERA	60%	Known Variants	6158
NTERA	60%	Low Confidence 9mers	399
NTERA	60%	Novel Mismatches	1493
NTERA	70%	Known Variants	4493
NTERA	70%	Low Confidence 9mers	209
NTERA	70%	Novel Mismatches	834
NTERA	80%	Known Variants	3033
NTERA	80%	Low Confidence 9mers	107
NTERA	80%	Novel Mismatches	422
NTERA	95%	Known Variants	581
NTERA	95%	Low Confidence 9mers	14
NTERA	95%	Novel Mismatches	46
Jurkat	30%	Known Variants	31598
Jurkat	30%	Low Confidence 9mers	12119
Jurkat	30%	Novel Mismatches	37593
Jurkat	40%	Known Variants	19864
Jurkat	40%	Low Confidence 9mers	3567
Jurkat	40%	Novel Mismatches	12143
Jurkat	50%	Known Variants	13186
Jurkat	50%	Low Confidence 9mers	1542

Jurkat	50%	Novel Mismatches	5825
Jurkat	60%	Known Variants	9854
Jurkat	60%	Low Confidence 9mers	938
Jurkat	60%	Novel Mismatches	3509
Jurkat	70%	Known Variants	7600
Jurkat	70%	Low Confidence 9mers	588
Jurkat	70%	Novel Mismatches	2258
Jurkat	80%	Known Variants	5355
Jurkat	80%	Low Confidence 9mers	337
Jurkat	80%	Novel Mismatches	1351
Jurkat	95%	Known Variants	1167
Jurkat	95%	Low Confidence 9mers	80
Jurkat	95%	Novel Mismatches	280