

S-301-J*01:01:01:01:08;J*02:01

Everything

-301CAGG...GTC

-245C

-245T

-244CAGG...AAG

-232G

-231CGGTGCATGG

-221A

-221G

-220CTGG...TAG

-82G

-81GAAG...ACC

-33C

-32ACCG...ACG

Everything

B0-0

Everything

1ATGG...GGG

44G

45ACCCCTG

51G

52CCCT...CGG

Everything

B1-73

Everything

74GTGA...TCC

127A

127G

128CCTG...CAG

Everything

B2-204

Everything

205GCTC...CGC

236C

236G

237GTTT...CAG

300G

300T

301TC

303A

303G

304TGCG...AGC

364C

365AGGA...CGG

Everything

B3-476

Everything

477GTGA...CGG

585G

586ACCT...GGG

677G

677T

678C

679C

679G

680GGGCC

685A

685G

686GGGC...GCC

723A

723T

724G

Everything

B4-725

726C

726G

727GTAT...CGG

Everything

B5-1002

Everything

1003GGTA...GAA

1086A

1086C

1087CACC...TGA

1220A

1220G

1221GGAG...GTC

1467C

1467G

1468AGGC...TTC

1583C

1583T

1584GACT...CAG

Everything

B6-1599

Everything

1600ACCCCCC

1608C

1609AAGA...ACC

1628A

1628C

1629CCC

1632TG

1634TCTC...GGT

1660C

1660G

1661CTGG...GGG

1848C

1849CTGC...GGG

Everything

B7-1877

Everything

1878GTAA...CGG

1900C

1900T

1901CATG...CAG

Everything

B8-2000

Everything

2001AGCC...GTG

2069GTCA...GTG

2084GTCA...CAG

Everything

B9-2118

Everything

2119GTGG...AGT

2139C

2139G

2140GGGT...TGG

2247A

2247G

2248CCCT...GTC

2367C

2368CTGC...GTC

2402C

2403AGGACC

2409C

2410ACAT...TTC

2422C

2423TTGTTT

2429C

2429T

2430TC

2432CTGA...CTC

2478A

2478G

2479AGG

2482G

2482T

2483TCCA...GAG

2497C

2497G

2498TTCC...CAG

Everything

B10-2562

Everything

2563ATAG...CAA

Everything

B11-2596

Everything

2597GTAA...CTG

2616AT

2616GA

2618C

2618T

2619CC

2621C

2622TGAG...GCC

2653C

2654ATGG...TCT

2711C

2711G

2712ACCA...CAG

Everything

B12-2740

Everything

2741GCAG...AAG

Everything

B13-2789

2790C

2790G

2791TGAG...GTT

2898C

2898G

2899AAGG...TAG

Everything

B14-2957

Everything

2958TGTGA

Everything

B15-2963

Everything

2964GACA...GGC

E3083

3083ATAA...AAA

E3265