

[illegible]

S14V3-6	AATGAATCTGTAGAAATTAATTGTACAAGACCCAACAACAATACAAGAAGAAGTATAAAT
S14V4-8	AATGAATCTGTAGAAATTAATTGTACAAGACCCAACAACAATACAAGAAGAAGTATAAAT
S14V1-1	AATGAATCTGTAGAAATTAATTGTACAAGACCCAACAACAATACAAGAAGAAGTATAAAT
S14V3-2	AATGAATCTGTAGAAATTAATTGTACAAGACCCAACAACAATACAAGAAGAAGTATAAAT
S14V4-7	AATGAATCTGTAGAAATTAATTGTACAAGACCCAACAACAATACAAGAAGAAGTATAAAT
S14V7-9	AATGAATCTGTAGAAATTAATTGTACAAGACCCAACAACAATACAAGAAAAAGTATAAAT
S14V8-1	AATGAATCTGTAGAAATTGATTGTACAAGACCCAACAACAATACAAGAAAAAGTATAAAT
S14V9-8	AATGAATCTGTAGAAATTAATTGTACAAGACCCAACAACAACACAAGAAAAAGTATAAAT
S14V9-2	AATGAATCTGTAGAAATTAATTGTACAAGGCCCAACAACAACACAAGAAAAAGTATAAAT
S14V8-3	AATGAATCTGTAGAAATTAATTGTACAAGGCCCAACAACAATACAAGAAAAAGTATAAAT
S14V9-4	AATGAATCTGTAGAAATTAATTGTACAAGACCCAACAACAATACAAGAAAAAGTATAAAT
S14V9-1	AATGAATCTGTAGAAATTAATTGTACAAGACCCAACAACAATACAAGAAAAAGTATAAAT
S14V9-12	AATGAATCTGTAGAAATTAATTGTACAAGACCCAACAACAATACAAGAAAAAGTATAAAT
S14V8-6	AATGAATCTGTAGAAATTAATTGTACAAGACCCAACAACAATACAAGAAAAAGTATAAAT
S14V9-7	AATGAATCTGTAGAAATTAATTGTACAAGACCCAACAACAATACAAGAAAAAGTATAAAT
S14V7-10	AATGAATCTGTAGAAATTAATTGTACAAGACCCAACAACAATACAAGAAAAAGTATAAAT
S14V5-4	AATGAATCTGTAGAAATTAATTGTACAAGACCCAACAACAATACAAGAAAAAGTATAAAT
S14V7-5	AATGAATCTGTAGAAATTAATTGTACAAGACCCAACAACAATACAAGAAAAAGTATAAAT
S14V6-6	AATGAATCTGTAGAAATTAATTGTACAAGACCCAACAACAATACAAGAAAAAGTATAAAT
S14V8-7	AATGAATCTGTAGAAATTAATTGTACAAGACCCAACAGCAATACAAGAAAAAGTATAAAT
S14V9-3	AATGAATCTGTAGAAATTAATTGTACAAGACCCCACAACAATACAAGAAAAAGTATACAT
S14V9-5	AATGAATCTGTAGAAATTAATTGTACAAGACCCAACAACAATACAAGAAAAAGTATAAAT
S14V9-10	AATGAATCTGTAGAAATTAATTGTACAAGACCCAACAACAATACAAGAAAAAGTATAAAT
S14V5-5	AATGAATCTGTAGAAATTAATTGTACAAGACCCAACAACAATACAAGAAAAAGTATAAAT
S14V5-7	AATGGATCTGTAGAAATTAATTGTACAAGACCCAACAACAATACAAGAAAAAGTATAAAT
S14V6-10	AATGAATCTGTAGAAATTAATTGTACAAGACCCAACAACAATACAAGAAAAAGTATAAAT
S14V9-6	AATGAATCTGTAGAAATTAATTGTACAAGACCCAACAACAATACAAGAAAAAGTATAAAT
S14V7-8	AATGAATCTGTAAAAATTAATTGTACAAGACCCAACAACAATACAAGAAAAAGTATAAAT
S14V9-11	AATGAATCTGTAGAAATTAATTGTACAAGACCCCACAACAATACAAGAAAAAGTATAAAT
S14V5-1	AATGAATCTGTAGAAATTAATTGTACAAGACCCAACAACAATACAAGAAAAAGTATAAAT
S14V8-2	AATGAATCTGTAGAAATTAATTGTACAAGACCCAACAACAATACAAGAAAAAGTATAAAT
S14V7-2	AATGAATCTGTAGAAATTAATTGTACAAGACCCCACAACAATACAAGAAAAAGTATACAT
S14V7-6	AATGAATCTGTAGAAATTAATTGTACAAGACCCCACAACAATACAAGAAAAAGTATACAT
S14V7-7	AATGAATCTGTAGAAATTAATTGTACAAGACCCCACAACAATACAAGAAAAAGTATACAT
S14V6-9	AATGAATCTGTAGAAATTAATTGTACAAGACCCAACAACAATACAAGAAAAAGTATACAT
S14V5-2	AATGAATCTGTAGAAATTAATTGTACAAGACCCAACAACAATACAAGAAAAAGTATACAT
S14V6-11	AATGAATCTGTAGAAATTAATTGTACAAGACCCAACAACAATACAAGAAAAAGTATACAT
S14V5-3	AATGAATCTGTAGAAATTAATTGTACAAGACCCAACAACAATACAAGAAAAAGTATACAT
S14V8-5	AATAAATCTGTAGAAATTAATTGTACAAGACCCAACAACAATACAAGAAAAAGTATACAT
S14V7-4	AATGAATCTGTAGAAATCAATTGTACAAGACCCAACAACAATACAAGAAAAAGTATACAT
S14V8-8	AATGAATCTGTAGAAATTAATTGTACAAGACCCAACAACAATACAAGAAAAAGTATACAT
S14V9-9	AATGAATCTGTAGAAATTAATTGTACAAGACCCAACAACAATACAAGAAAAAGTATACAT

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S14V7-1	CTAGGACCAGGGAGAGCATTTTATGCAACAGGAAAGATAATAGGAGATATAAGGCAAGCA
S14V8-4	CTAGGACCAGGGAGAGCATTTTATGCAACAGGAAAGATAATGGGAGATATAAGGCAAGCA
S14V8-9	CTAGGACCAGGGAGAGCATTTTATGCAACAGGAAAGATAAAGGGAGATATAAGGCAAGCA
S14V6-4	ATAGGACCAGGGAGAGCATTTGTATGCAACAGGAAATATAATAGGAGATATAAGGCAAGCA
S14V6-1	ATAGAACCAGGGAGAGCATTTGTATGCAACAGGAAATATAATAGGAGATATAAGGCAAGCA
S14V6-2	ATAGGACCAGGGAGAGCATTTGTATGCAACAGGAAATATAATAGGAGATATAAGGCAAGCA
S14V6-3	ATAGGACCAGGGAGAGCATTTGTATGCAACAGGAAATATAATAGGAGATATAAGGCAAGCG
S14V6-5	ATAGGACCAGGGAGAGCATTTGTATGCAACAGGAAATATAATAGGAGATATAAGGCAAGCA
S14V6-7	ATAGGACCAGGGAGAGCATTTGTATGCAACAGGAAATATAATAGGAGATATAAGGCAAGCA
S14V7-3	ATAGGGCCAGGGAGAGCATTTGTATGCAACAGGAGCTATAATGGGAGATATAAGGCAAGCA
S14V4-4	ATAGGACCAGGGAGAGCATTTTATGCAACAGGAAATATAATAGGAGATATAAGGCAAGCA
S14V4-2	ATAGGACCAGGGAGAGCATTTTATGCAACAGGAAAGATAATAGGAGATATAAGGCAAGCA
S14V4-3	ATAGGACCAGGGAGAGCATTTTATGCAACAGGAAAGATAATAGGAGATATAAGGCAAGCA

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S14V5-2	ATAGGACCAGGGAGAGCATT	TTTTATGCAACAGGAAGAATAATAGGAGATATAAGGCAAGCA
S14V6-11	ATAGGACCAGGGAGAGCATT	TTTTATGCAACAGGAAGAATAATAGGAGATATAAGGCAAGCA
S14V5-3	ATAGGACCAGGGAGAGCATT	TTTTATGCAACAGGAAGAATAATAGGAGATATAAGGCAAGCA
S14V8-5	ATAGGACCAGGGAGAGCATT	TTTTATGCAACAGGAAAGATAATAGGAGATATAAGACAAGCA
S14V7-4	ATAGGACCAGGGAGAGCATT	TTTTATGCAACAGGAAAGATAATAGGAGATATAAGGCAAGCA
S14V8-8	ATAGGACCAGGGAGAGCATT	TTTTATGCAACAGGAAAGATAATAGGAGATATAAGACAAGCA
S14V9-9	ATAGGACCAGGGAGAGCATT	TTTTATGCAACAGGAAAGATAATAGGAGATATAAGACAAGCA

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S14V7-1	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAGAACAGATAGTTTACAAATTA
S14V8-4	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAGAACAGATAGTTTACAAATTA
S14V8-9	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAGAACAGATAGTTTACAAATTA
S14V6-4	CATTGTAACCTCAGTAGAGCAAAATGGAACGACACTTTAAACAGATAGTTTACAAATTA
S14V6-1	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTCCAAATTA
S14V6-2	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V6-3	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V6-5	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V6-7	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V7-3	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V4-4	CATTGTAACCTTAGTAAAGCAAAGTGGGATGACACTTTAAACAGATAGTTTACAAATTA
S14V4-2	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V4-3	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V4-10	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V1-3	CATTGTAACCTTAGTAGGGCAAAATGGAATGACACTTTAAACAGACAGTTTACAAATTA
S14V3-1	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V4-6	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V4-1	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V4-5	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V4-9	CATTGTAACCTTAGTAGTGC AAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V5-6	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V6-8	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V2-1	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V2-5	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V2-6	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V2-2	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V1-2	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTCTAAACAGATAGTTTACAAATTA
S14V1-4	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V1-5	CATTGTAACCTTAGTAGAGCAAAATGGAATGACGCTTTAAACAGATAGTTTACAAATTA
S14V1-6	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V2-3	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V2-4	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V3-3	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V3-4	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAGTTA
S14V3-5	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V3-6	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V4-8	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTATAAATTA
S14V1-1	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V3-2	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V4-7	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V7-9	CATTGTAACCTTAGTAGGGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V8-1	CATTGTAACATTAGTAGAGCAAAATGGAATGATACTTTAAACAGATAGTTTACAAATTA
S14V9-8	CATTGTAACATTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V9-2	TATTGTAACATTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V8-3	CATTGTAACATTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V9-4	CATTGTAACATTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V9-1	CATTGTAACATTAGTAGAGCAAGATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V9-12	CATTGTAACATTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA

S14V8-6	CATTGTAACATTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V9-7	CATTGTAACATTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V7-10	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V5-4	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V7-5	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V6-6	CATTGTAACCTTAGTAAAGCAAAATGGGATGACACTTTAAACAGATAGTTTACAAATTA
S14V8-7	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V9-3	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V9-5	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V9-10	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V5-5	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V5-7	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V6-10	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V9-6	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V7-8	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V9-11	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V5-1	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V8-2	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V7-2	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V7-6	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V7-7	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V6-9	CATTGTAACCTTAGTAGAGCAAGATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V5-2	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V6-11	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V5-3	CATTGTAACCTTAGTAGAGCAAAATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V8-5	CATTATAACCTTAGTAGAACAAGATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V7-4	CATTGTAACCTTAGTAGAGCAAGATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V8-8	CATTGTAACCTTAGTAGAACAAGATGGAATGACACTTTAAACAGATAGTTTACAAATTA
S14V9-9	CATTGTAACCTTAGTAGAACAAGATGGAATGACACTTTAAACAGATAGTTTACAAATTA
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S14V7-1	AGAGAACAATTTGGGAATAATAAAACAATAATCTTTAATCAATTCTCA
S14V8-4	AGAGAACAATTTGGGAATAATAAAACAATAATCTTTAATCAATCCTCA
S14V8-9	AGAGAACAATTTGGGAATAATAAAACAATAATCTTTAATCAATCCTCA
S14V6-4	AGAGAACAATTTGGAAATAATAAAACAATAATCTTTAATCAATCCTCA
S14V6-1	AGAGAACAATTTGGAAATAATAAAACAATAATCTTTAATCAATCCTCA
S14V6-2	AGAGAACAATTTGGAAATAATAAAACAATAATCTTTAATCAATCCTCA
S14V6-3	AGAGAACAATTTGGAAATAATAAAACAATAATCTTTAATCAATCCTCA
S14V6-5	AGAGAACAATTTGGAAATAATATAACAATAATCTTTAATCAATCCTCA
S14V6-7	AGAGAACAATTTGGAAATAATAAAACAATAATCTTTAATCAATCCTCA
S14V7-3	AGAGAACAATTTGGGAATAATAAAACAATAATCTTTAATCAATCCTCA
S14V4-4	AGAGAACAATTTGGGAATAATAAAACAATAATCTTTAATCAATCCTCA
S14V4-2	AGAGAACAATTTGGGAATAATAAAACAATAATCTTTAATCAATCCTCA
S14V4-3	AGAGAACAATTTGGGAATAATAAAACAATAATCTTTAATCAATCCTCA
S14V4-10	AGAGAACAATTTGGGAATAATAAAACAATAATCTTTAATCAATCCTCA
S14V1-3	AGAGAACAATTTGGGAATAATAAAACAATAATCTTTAATCAATCCTCA
S14V3-1	AGAGAACAATTTGGGAATAATAAAACAATAATCTTTAATCAATCCTCA
S14V4-6	AGAGAACAATTTGGGAATAATAAAACAATAATCTTTAATCAATCCTCA
S14V4-1	AGAGAACAATTTGGGAATAATAAAACAATAATCTTTAGTCAATCCTCA
S14V4-5	AGAGAACAATTTAGGAATAATAAAACAATAATCTTTAATCAATCCTCA
S14V4-9	AGAGAACAATTTGGGAATAATAAAACAATAATCTTTAATCAATCCTCA
S14V5-6	AGAGAACAATTTGGGAATAATAAAACAATAATCTTTAATCAATCCTCA
S14V6-8	AGAGAACAATTTGGGAATAATAAAACAATAATCTTTAATCAATCCTCA
S14V2-1	AGAGAACAATTTGGGAATAATAAAACAATAATCTTTAATCAATCCTCA
S14V2-5	AGAGAACAATTTGGAAATAATAAAACAATAATCTTTAATCAATCCTCA
S14V2-6	AGAGAACAATTTGGAAATAATAAAACAATAATCTTTAATCAATCCTCA
S14V2-2	AGAGAACAATTTGGAAATAATAAAACAATAATCTTTAATCAATCCTCA

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