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>PO-16

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>CyL3-21

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>ChP5-3

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>SMM81-1

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>LB-1

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>ThK-16

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>MSA-5

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>ShKm41

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>CyP5-3

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>SK6-3

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>R51-6

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>Or4-3

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> 6 Paramecium multimicronucleatum OP13 JF741217.1 AACCTGCGGAAGGATCATTCACACATTCGATCTTAAACCTTAGATTAGTGTTTGGCGTGCTTCTGTTCTA

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AAATTTTCAACGATGGATATCTGGGTTCCCATAACGATGAAGAACGCAGCGAAATGCGATACGCAATGCG

AATAGCAGATCCGCGAGACATTAGATTTTCGAACGCACCTGGCGCTAGTTTACTAGCATGTTTGTTTCAG

TGTGTTTGGAGAGATTCCAATCATCAAAAAGAATGTGATTGAGGTTTCGACTTCTTTCATTAAATAAGAG

AGTGTATGAGTTTCATACACAAAAATGAAGTAGTCACAGTCATGTGATCTCATTTTTGTAGATTCTCTAA

ACAAACACTCTATTCTTTCTCCTTTTTTGACACCTGAAATCAAGCAAGATCACCCGCTGAACTTAAGCAT

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AGGCGAAGTGCAAAATGAGGTTTTGTTTGCGGAAACGTCTCTAGGGAGCACTCTGGCCTAGATGCTAGAA

GCCCTGGTCTCCAA

> 12 Paramecium multimicronucleatum AB9-8 JF741240.1 AACCTGCGGAAGGATCATTCACACATTCGATCTTAAACCTTAGATTAGTGTTTGGTGTGCTTCTGTTCTA

ACATTAGTTAGTCAGAAGTTCAATAAACCTATCTATATAATTTTTATTTAATATATTTTCTAAACTCAGA

AAATTTTCAACGATGGATATCTGGGTTCCCATAACGATGAAGAACGCAGCGAAATGCGATACGCAATGCG

AATAGCAGATCCGCGAGACATTAGATTTTCGAACGCACTTGGCGCTAGTTTACTAGCATGTTTGTTTCAG

TGTGTTTGGAGAGATTCCAATCATCAATAAGAATGTGATTGAGGTTTCGACTTCTTTCATTAAATAAGAG

AGTGTATGAGTTTCATACACAAAAATGAAGTAGTCACAGTCATGTGATCTCATTTTTGTAGATTCTCTAA

ACAAACACTCTATTCTTTCTCCTTTTTTGACACCTGAAATCAAGCAAGATCACCCGCTGAACTTAAGCAT

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AAGACTTGAAATCGTTGAGAAGAAAAGCGGTAGAAGAGAAATGATTTCGTTTAGAAGTATGTGGTGTTGT

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AGGCGAAGTGCAAAATGAGGTTTTGTTTACGGAAACGTCTCTAGGGAGCACTCTGGCCTTGATGCTAGAA

GCCCTGGTCTCCAA

> 4 Paramecium multimicronucleatum MB2-5 JF741213.1 AACCTGCGGAAGGATCATTCACACATTCGATCTTAAACCTTAGATTAGTGTTTGGTGTGCTTCTGTACTA

ACAGTAGTTAGGCAGAAGTTCAATAAACCTATCTATCTAATTTTTATTTAATATATTTTCTAAACTCAGA

AAATTTTCAACGATGGATATCTGGGTTCCCATAACGATGAAGAACGCAGCGAAATGCGATACGCAATGCG

AATAGCAGATCCGCGAGACATTAGATTTTCGAACGCACCTGGCGCTAGTTTACTAGCATGTTTGTTTCAG

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AGGCGAAGTGCAAAATGAGGTTTTGTTTACGGAAACGTCTCTAGGGAAGACTCTGGCCTTGATGCTAGAA

GCCCTGGTCTCCAA

> 16 Paramecium multimicronucleatum Ns2-16 JF741224.1 AACCTGCGGAAGGATCATTCACACATTCGATCTTAAACCTTAGATTAGTGTTTGGTGTGCTTCTGTACTA

ACAGTAGTTAGGCAGAAGTTCAATAAACCTATCTATCTAATTTTTATTTAATATATTTTCTAAACTCAGA

AAATTTTCAACGATGGATATCTGGGTTCCCATAACGATGAAGAACGCAGCGAAATGCGATACGCAATGCG

AATAGCAGATCCGCGAGACATTAGATTTTCGAACGCACCTGGCGCTAGTTTACTAGCATGTTTGTTTCAG

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AGGCGAAGTGCAAAATGAGGTTTTGTTTACGGAAACGTCTCTAGGGAAGACTCTGGCCTTGATGCTAGAA

GCCCTGGTCTCCAA

> 17 Paramecium multimicronucleatum Vv171-1 JF741234.1 AACCTGCGGAAGGATCATTCACACATTCGATCTTAAACCTTAGATTAGTGTTTGGTGTGCTTCTGTACTA

ACAGTAGTTAGGCAGAAGTTCAATAAACCTATCTATCTAATTTTTATTTAATATATTTTCTAAACTCAGA

AAATTTTCAACGATGGATATCTGGGTTCCCATAACGATGAAGAACGCAGCGAAATGCGATACGCAATGCG

AATAGCAGATCCGCGAGACATTAGATTTTCGAACGCACCTGGCGCTAGTTTACTAGCATGTTTGTTTCAG

TGTGTTTGGAGAGATTCTAATCATCAAAAAGAATGTGATTGAGGCTTCGGCTTCTTTCATTAAATAAGAG

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GCCCTGGTCTCCAA

> Paramecium caudatum CA JF304170.1 AACCTGCGGAAGGATCATTTACACATTCGATCTTAAACATTAGATTAGTGTAGCTGTGCTTCTGTTCTAA

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