**Table S1.** Gene sequences of the converted *L. donovani* complex specific SCAR molecular markers.

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| --- | --- |
| **SCAR markers** | **Gene sequences** |
| Marker1-AD17 | TGGCAAACCCTGTATGAGGAAAACGTTTTTTTTTTTGTTGTTGGCTGTGTGCCCTGTTTGGGCGGTGCGTGAATACAGGGGAAGATGATCACGAACACGCAGCTCTAATCGCGAGAGCATGTGAGTGAGATCTCATCAGTTACGCGACGGCATTCGTCCAGTCGCAAGTCTGCGCGTCAACGGATCACTAAAAATGCCACCTTTCACACATGCGGCGGGCAAGTCGCGTTGGGTCGGTGGCATCAAAAAGTCGTCGCTCACGCCTATGTGCTCCATGGGGCTCTCGCACCCAACGGCCAGACCGCGTTTACGCGTCGGCTTGCGGACGTAGTGATCATAGAACGACGTCGGCCCGTTGGAGAGGCGGTCGACGCACGCCTGCGTCTCGCTGTCGTACTGCGCTTCGTTGATGGGCTGCATGAGGTAGTCGCTGTCCAGCGTTGAGCAAACGCGGTTGTACGCGAGGAAGTTCGACGCCGTTGGTGGGCTATGCAAATCGATGGTGACGCCAACCTCCTTGCAGTCGACGACGACCTTCACGGGTACAGCAGGGGGTTCTGTACTGCTCATGGCCTCGTCTTGACACGCCGGCGTTCCGCGAGAAAGGGAGAAAAGCAACCTATGAGGGTTTGCCAA |
| Marker2-A816 | GTGACGTAGGCATGCCAGCAAGGTGGCAGGCTAGGAGGAGTTTCGACAGCCGACCTCCTCGAGGTGACGCCACTGGCTTTACTCGCTCGGAAAGCTGCAGAGGAGTCTGGAGGGAGGAAAGACGGGAGGAAGGGACGGGGTCTTGGAGTGGTGACGATGTTGCTGCGACGTATTCTGCAACGCTTGTCAGTGTCCGTTGTCCGCTGCCGGTTGGCCATGTCCGGGCGATGAGTGCGTGAGCGTGTGCTGAACGCGTCTGCCGCTCTGCGTCTCAACGGATGTCAATGGCTGGTCTTTGCACTTTTCCAACCTTCATGCTCTTCACCGCCTCTTTACTCGCGTCCTTTTCTGTTTTCTCTCTTTCGCACTTCTCCTGTAAACGTTTTTGCCCCTCTTCATCCCCACCCCTACGTCAC |
| Marker3-O13 | GTCAGAGTCCTCGCGGGGTATTCGGTAGCGCAAGAGAGAGCGGAAACGGTCCGGCGTCCAGCGCTGCAAGTGAGCCAGCGTCTTGCGCGGCTGCATACGACACGTACGCGTCGCGCTGGGCGCTCTCCGCGGCAATACTGCGTGTCCAGACACTCCAGCTGCAGGCAAAGTTGGTACCGCCCGGGTGTGTGTCCAAAAACGCGATTGTGGAGGAGATGCCGATACTGTCGGCGAGCTCCACAGAGCTGAGGGTGACGACTGCTGACAGCATCGAAGTCGACGTGTGCTTTGGTGTCGTGCAGGTGCTCGAGTCCATGTGGCGTAACTATCAGCAAAGCCTGCCTTGCGCGCGATATCGAAAGCGTCTGCATCTGCTGCGGCCCACCGGGGGACATGCAACGCATACCCGTGTCCTTCGTCAGGCGTCGGAGCCGAATAGTGTGAGTCTGTCACAGGATGCTGCGACCGCCTGGCGACCATCGGCGCAGCAGAGGTGGTGGTTCGCGTTACGGTGCGTGCTGGACGATGTACGGCAGCATCGGCAGATCTTCGGCTTGCACGAATGGAAACGGTGCGAAGTAGTGGAGGCGATGGTGCAATTCGGGCAGCTGCGTAGAGTCTACACCGAGTACTGGAAGCGCGCCAAGGGGGTCATCTGGGCCCCGCCCTTGAGCGCATTGGAGGAGAAGCGTTTGAAGTCGATGGAGCGGCAGCTGTCATTGTGGCAAGTTATTTATCTGCGGTGCCTTTCTCATGCACAGCTCGTTGTAGAGCAAGAGAGCTATGCGCGGCAGCAGGACTACATTGAAGAGGCCCGCCAGCGCATCAAAAGCGGCTTACTGAGCTCAAGCGGGAACGACGGGGGCGGCAGACCGACATCGTTTCTGTGGGATTGGCTTTTTGGCAGGTCCACACGCAAGAATGATACTGCAACTCTGTCGAGGAAATCGTTGGCTTCCATCGCGTCTCGCGACGGCGTGGGCGTGATATCGGTGCCCACGTACAGAGGCTTTTGCTTTCGCGACTTGGTGGCGCTGGAGTGGGACCTTGGGCGACGCTATACCTCCCCGCACTACGCTCGCTTGGCGCACCCGAGGGCACCACAAAACCGCCTACCCGAGCTGGCAGCGGAGAACAGGTTGTACTTCACGTTGCGTGCGCTTTTTCCGAAGCTTATCGTCCGCATCGATCCTATCTACTGGACTCTGAC |