```
                  1       10        20        30        40        50        60        70        80        90       100       110       120       130
                  |----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|
NM_001161823,1    GGGTTGGTTGACTATGGGCTCTGTGNGGCTGCGCMGNGTCMGACTTTAMMGNAGCGGAGCTCTGTCTTTCGCCCTCMMGMMMGCMGTGGGATCGGCGNGTGGCGNCMMCMGCMATCGGGCCTGMGCCC
    BK136485,1
deltaR1-JMD2N
deltaR2-JMD2N
   Consensus    ......................................................................................................................................

                  131       140       150       160       170       180       190       200       210       220       230       240       250       260
                  |----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|
NM_001161823,1    TGCTMGGGCTTTMGGCTCCMGGTTTTMTCCTMGCMMMTCGGCCTCMMMMCMGMMMMGMCMMGATGGCTTCTGMMTCMMMMCTTTGGMCCCCMGTGCTCGGMTCMTGMCCTTTMCCCCMCGTGGM
    BK136485,1
deltaR1-JMD2N
deltaR2-JMD2N
   Consensus    ......................................................................................................................................

                  261       270       280       290       300       310       320       330       340       350       360       370       380       390
                  |----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|
NM_001161823,1    MGMGTTCCGGMMCTTCMGCCSCTMCMTTGCCTMCMTTGMMTCCCMMGMGCTCMTCGGGCTGGGCTMGCCMMGTCTGTTCCTCCCCMMMMGTGGMMGCCTCGMMCMTCCTMMCGMCGATMTTGMTGMTCTG
    BK136485,1
deltaR1-JMD2N
deltaR2-JMD2N
   Consensus    ......................................................................................................................................

                  391       400       410       420       430       440       450       460       470       480       490       500       510       520
                  |----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|
NM_001161823,1    GTCMTCCCTGCGCCCMTCCMGCMGCTGGTGMCTGGCCMGTCTGGCCTCTTCMCTCMGTMCMCMTMCMGMMMMMCCATGMCCGTTCGTGMGTTCCGGCMMGMTCGCCMMTMGCGMCMMGTMCTGCMCCC
    BK136485,1
deltaR1-JMD2N
deltaR2-JMD2N
   Consensus    ......................................................................................................................................

                  521       530       540       550       560       570       580       590       600       610       620       630       640       650
                  |----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|
NM_001161823,1    CGCGMTMCMGTGMMTTTGMMGMMCTTGMGCGTMMMTMCTGGMMMMMCCTCMCMTTCMMTCCTCCCCMTCMTGGMGCMGMGCGTGMMTGGTMCTCTCTMTGMMCMGCMCGCGTTGMTGMGTGMMMTMTCGGCCG
    BK136485,1
deltaR1-JMD2N
deltaR2-JMD2N
   Consensus    ......................................................................................................................................

                  651       660       670       680       690       700       710       720       730       740       750       760       770       780
                  |----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|
NM_001161823,1    GCTGMMGMCCGTTCCTGGMCCTGGTGGGMGMMGMGCGGGMTCMCCMTTGMGGGGGTGMMCMCCCCCCMGCTTTMCTTCGGCMTGTGGMMGMCGTCCTTCGCCTGGCMCMCGGMMMCMTTGGMTCTMTMC
    BK136485,1
deltaR1-JMD2N
deltaR2-JMD2N
   Consensus    ......................................................................................................................................

                  781       790       800       810       820       830       840       850       860       870       880       890       900       910
                  |----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|
NM_001161823,1    MGCMTCMMCMTMTCTGCMCTTCGGMMGCCMMGTCTTGGTMCTCTGTTCCMCCTGMGCMTGGGMMMCGCCTGGMGCGTCTTGCCMMMGCTTTTCCCMGGMMGTGCTGMMGCTGTGMGCTTTTCTCC
    BK136485,1
deltaR1-JMD2N
deltaR2-JMD2N
   Consensus    ......................................................................................................................................

                  911       920       930       940       950       960       970       980       990      1000      1010      1020      1030      1040
                  |----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|
NM_001161823,1    GCCMCMMGMTGMCCCTGMTCTCCCCMTTMMTGCTGMMGMMGTMTGGCMTCCCCTTTGMCMMGGTGMCCCMMGMMGCTGGCGMGTTTMTGMTCMCCMTGCGTMTGGTTMCCMTGCTGGCTTCMMCCMTGG
    BK136485,1                                                                                                  CCCMMGMMGCTGGCGMGTTTMTGMTCMCTTTTCCMTMTGGTMCCMTGCTGGCTCCMMCCMTGG
deltaR1-JMD2N                                                                                                     MMGMMGCTGGCGMGTTTMTGMTCMCTTTTCCMTMTGGTTMCCMTGCTGGCTTCMMCCMTGG
deltaR2-JMD2N                                                                                                     .mmgmmgctgmcgmgttmtgmtcmcttttccmtmtggttmccmtgctggcttcmmccmtgg
   Consensus    ......................................................................................................................................

                  1041      1050      1060      1070      1080      1090      1100      1110      1120      1130      1140      1150      1160      1170
                  |----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|
NM_001161823,1    CTTCMMCTGTGCMGMGTCMMCCMMTTTTGCTMCCCGTCGGTGGMTGMMTGGCMMGCMGGCTGTGCTGTGCTCCTGCMMMMMGMTMTGGTGMMGATCTCCMTGGMCGTGTTCGTGMGGMGGTTCCMG
    BK136485,1
deltaR1-JMD2N
deltaR2-JMD2N
   Consensus    ......................................................................................................................................

                  1171      1180      1190      1200      1210      1220      1230      1240      1250      1260      1270      1280      1290      1300
                  |----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|
NM_001161823,1    CCGGMMGCGCMCMMMCTTTGGMMMGCTGGGMMGMMCMGCMGTGGTTMTTGMCCMCCTCTGCCCMMCCGGMMCGCMGCGMTTCCTGMMGGMCMGCGGCGGMCTMMCCCCGMMMMCMGGGMGTGMMGMMT
    BK136485,1
deltaR1-JMD2N
deltaR2-JMD2N
   Consensus    ......................................................................................................................................

                  1301      1310      1320      1330      1340      1350      1360      1370      1380      1390      1400      1410      1420      1430
                  |----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|
NM_001161823,1    GCCCMGMGMMGMCGTGMMGCMCGGMTCMGGMMGMGMGGGGGTGTGMMMMGMMGCTGGCCMMGCMTCGGMTCGGGMCMMMGMMCMCMGMGTCTGTCTGGMMTMCCCCMGGMGTCMGTCMGTCMGMG
    BK136485,1                                                  GGMTGTGMMGMMGMCCTGGCCMMGCMTCGGMTCGGGMCMMMGMMCMCMGMGTCTGTCTGGMMTMCCCCMGGMGTCMGTCMGTCMGMG
deltaR1-JMD2N
deltaR2-JMD2N
   Consensus    ......................................................................................................................................

                  1431      1440      1450      1460      1470      1480      1490      1500      1510      1520      1530      1540      1550      1560
                  |----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|
NM_001161823,1    CGMGCTCTTCCCCMMGGMMMGCTMMGTTCTGGMCMGTMTGMGMTGMCMGMGTGCCCGGCCMCCCTCGCCCCGMGTGMGGCCCMCCCMCMGCTCCGTGCGGCMMGTTGMGGMCMGTCTTCCCTTCCCMGMT
    BK136485,1
deltaR1-JMD2N
deltaR2-JMD2N
   Consensus    ......................................................................................................................................

                  1561      1570      1580      1590      1600      1610      1620      1630      1640      1650      1660      1670      1680      1690
                  |----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|
NM_001161823,1    TMCTCTGMMCCCCMCTGMMGTCMMMTTGMMMGCTGMMGMMTGTGMMGMMGMMGMTGMMGMMGMMGMTGMMGCCCMMGCMGCCGCMCTGMCCTTTCTGTGMMTCCTGCGTCTGTMGMMGMGCGCC
    BK136485,1
deltaR1-JMD2N
deltaR2-JMD2N
   Consensus    ......................................................................................................................................

                  1631      1700      1710      1720      1730      1740      1750      1760      1770      1780      1790      1800      1810      1820
                  |----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|
NM_001161823,1    TCGTCTTCTCGGGTTCCMMMMGMMMTCMTCCTTCCGGCTCGGCTCCMCTTCMTCTCMGMTTCTGGMTTCTCMGMTCTCMGMMCCGGCGMGTCTGTCTCTTCGCMGGCCMMMGMMMMCGGGMGTTCT
    BK136485,1
deltaR1-JMD2N
deltaR2-JMD2N
   Consensus    ......................................................................................................................................

                  1821      1830      1840      1850      1860      1870      1880      1890      1900      1910      1920      1930      1940      1950
                  |----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|
NM_001161823,1    CMCCGTGCMGCMGTMTGCCMGMGGGGMCGGCMMGCTGCCMCMGGMMGCCGMGTGTMMGMMGMMGCGCMGTGCTCCCCGCMGCMTCMGCGMGCMGGMGCTGGCMGMGTTGCMGMTGMGTMMGTMCTGCTT
    BK136485,1
deltaR1-JMD2N
deltaR2-JMD2N
   Consensus    ......................................................................................................................................

                  1951      1960      1970      1980      1990      2000      2010      2020      2030      2040      2050      2060      2070      2080
                  |----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|
NM_001161823,1    TCCCTGGMGGMGMMTMMGMMMCCMMGGTTCGCCGCCMGCCCCCTGMGCMMGCTCCCCMCGCCMCCMCCCCMCTCGTGCTGCMGGMGTGCGCMGGMTGMGCMMGTTCTGMGCMGCTGMCCCCMGMMG
    BK136485,1
deltaR1-JMD2N
deltaR2-JMD2N
   Consensus    ......................................................................................................................................

                  2081      2090      2100      2110      2120      2130      2140      2150      2160      2170      2180      2190      2200      2210
                  |----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|
NM_001161823,1    MGGCTGMGGMMCMGMGCTTGGGCCMMGCCTCTGMGCCMGCTGTGGCMGMMCGMCCCCCCGMMCTTTGMGCTGMMMMGMMTCMMTGMMTCMTGGCCCMMCMGGCCCTCMCTGTGCTGTGTGTMT
    BK136485,1
deltaR1-JMD2N
deltaR2-JMD2N
   Consensus    ......................................................................................................................................

                  2211      2220      2230      2240      2250      2260      2270      2280      2290      2300      2310      2320      2330      2340
                  |----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|
NM_001161823,1    GMTCTTCCMGMCCTMCCMTCMGGTGGMMTTGGMGCCTTCMGTCMGMCTGTGGGMTGCTTCMGMGCCGGCTGCCCMGMCTCMGMGMCCMMGCMCTGMTCCCCCGMMTGTGCTTTMECMCCMCTGGC
    BK136485,1
deltaR1-JMD2N
deltaR2-JMD2N
   Consensus    ......................................................................................................................................

                  2341      2350      2360      2370      2380      2390      2400      2410      2420      2430      2440      2450      2460      2470
                  |----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|
NM_001161823,1    TGCMGCMCMGMCMTCMMTCTGTCCMCCCCGTMCCTMGMMGGMMTGGCMCCMGCMTGCTMGTGTCCTGCMMGMMGTGCMGTGTCCGGGTCCMGCGCCMGTTGCTMTGGCGTCCTCCTGCCMMGGCTTCTG
    BK136485,1
deltaR1-JMD2N
deltaR2-JMD2N
   Consensus    ......................................................................................................................................

                  2471      2480      2490      2500      2510      2520      2530      2540      2550      2560      2570      2580      2590      2600
                  |----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|
NM_001161823,1    MMGMMTGGMTGTGCTCTGMTGTTCMGCCMMTGCCCTGMGMGMMGMCTGCTGCTTMTGCTCGTTGCGTGGMGGGCCCTGCMGMMGCCMMTGMCGMCMMTGMGGTTCMTGTTTTCMTGTGCMGTGGCMMT
    BK136485,1
deltaR1-JMD2N
deltaR2-JMD2N
   Consensus    ......................................................................................................................................

                  2601      2610      2620      2630      2640      2650      2660      2670      2680      2690      2700      2710      2720      2730
                  |----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|
NM_001161823,1    TCTMGMMGCMMGGTTTGCMMCMTTGCTGMMMGMMGTCCMGTGMMTGTGMGCMMMTCCCCTCTGCCCCGCTTCMMMCTGMMGTGTGTTTTTTGTGMGMMGCGGMGMMMMCGGMMTGCTGGCTGCTGTG
    BK136485,1
deltaR1-JMD2N
deltaR2-JMD2N
   Consensus    ......................................................................................................................................

                  2731      2740      2750      2760      2770      2780      2790      2800      2810      2820      2830      2840      2850      2860
                  |----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|
NM_001161823,1    CMGTGCTCCCGMTGGCCCGCTGCCCCMCTGCCTTCCMTGTGMGCTGTGCCCMGGCTGCTGGGGTGMTGMTGCMMCCGGMCGMCTGGCCCTTTGTTGTCTTCMTCMTGCTTCCGTCMCMMGMTTCCCMMTC
    BK136485,1
deltaR1-JMD2N
deltaR2-JMD2N
   Consensus    ......................................................................................................................................

                  2861      2870      2880      2890      2900      2910      2920      2930      2940      2950      2960      2970      2980      2990
                  |----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|
NM_001161823,1    TGGMGCGTGCTMMGGMGCCTTGCTGMGCMTCMCGGCGGGCCMGMMGGTMMTCMGCMMMCMCMMGMMCGGGCGCTTCTMCCMGTGTGMGMGTGMCTCMCCMCCGMGMCCTTCTMCGMMGTCMMCTTT
    BK136485,1
deltaR1-JMD2N
deltaR2-JMD2N
   Consensus    ......................................................................................................................................

                  2991      3000      3010      3020      3030      3040      3050      3060      3070      3080      3090      3100      3110      3120
                  |----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|
NM_001161823,1    TGMCGMCGGCTCCTCMGTGMCMMCCTTTMCCTGMGGMCMTMGTGMGTCMGGMCTGTCTCCMMCTGGGCCTCCTGCTGMMGTGMMGTGGTTCMMGTCMGMTGGMCMGTTGCCTCMCTGMGGGCTCTMC
    BK136485,1
deltaR1-JMD2N
deltaR2-JMD2N
   Consensus    ......................................................................................................................................

                  3121      3130      3140      3150      3160      3170      3180      3190      3200      3210      3220      3230      3240      3250
                  |----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|
NM_001161823,1    MMGTTTGTGGCCCCCCCCCTCCMGMTGTMCCMGGTGGMGTTTMMGMMTGGCTCGCMGCTGGTGGTTMMGMMMTGTGTMTMCMCTCGMTGMMGCTTCCCMMGMMGTCMMGTCTMGMCTGT
    BK136485,1
deltaR1-JMD2N
deltaR2-JMD2N
   Consensus    ......................................................................................................................................

                  3251      3260      3270      3280      3290      3300      3310      3320      3330      3340      3350      3360      3370      3380
                  |----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|
NM_001161823,1    CGGTGGCTTCMGMCMTGGCCTTMGTGMMTTTTCMCMGMMGMMGTMMGCMMMMMMGGCMCGGGTCMTCMMCTCGCGGTMCCGGGMMGMTTMCMTCGMGCCMGCGCTGTMCCGGGCCMT
    BK136485,1
deltaR1-JMD2N
deltaR2-JMD2N
   Consensus    ......................................................................................................................................

                  3381      3390      3400      3410      3420      3430      3440      3450      3460      3470      3480      3490      3500      3510
                  |----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|
NM_001161823,1    CMTGGMGTMGMTGCTTCCMGGMTCTGMMGGTTCCCMGCCMTCMMGGGMGMCMCCTCMMGGTTCCMCMGCMCMGCMGMCCTTMGGMCTCGMCTTGGMCTTCMCTTCGMMMGTGMMGCTGTMCMCM
    BK136485,1
deltaR1-JMD2N
deltaR2-JMD2N
   Consensus    ......................................................................................................................................

                  3511      3520      3530      3540      3550      3560      3570      3580      3590      3600      3610      3620      3630      3640
                  |----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|
NM_001161823,1    GMMMMGMMTGMCGTGTCCGMCCTTTCCCTGMCCCMCCCTCGMTGCMTTCTGCCGGGMMMMGMCMMGCCTMTTGTGGGTGCTTGGCMGCMGCTGTCCGTCCTMCCMCTGMMGCCGMCCGMCMCTGGGM
    BK136485,1
deltaR1-JMD2N
deltaR2-JMD2N
   Consensus    ......................................................................................................................................

                  3641      3650      3660      3670      3680      3690      3700      3710      3720      3730      3740      3750      3760      3770
                  |----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|
NM_001161823,1    TGCTGTGMTTGCMTCMGCCCCMGTCCMMTCGGGTCMGCTGTCTCCTGGGCGMMTGTCTTCTTTCTMGTGGCTTGCTTCCTMCCCGCCCMCCGGCMCCMGMGMMGMMGMGTGCTGGTGCTGMCCC
    BK136485,1
deltaR1-JMD2N
deltaR2-JMD2N
   Consensus    ......................................................................................................................................

                  3771      3780      3790      3800      3810      3820      3830      3840      3850      3860      3870      3880      3890      3900
                  |----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|
NM_001161823,1    MMTCCCCTTTTGTMTTTMTGTMTGCTGTGCTGMGCGTGCMCGTGMMGTGTGCMCTCTGTGTGTMMGCGTGMMMGTGTGMMTGTMCMCCTGTGTGTGTGTGTGTGTGTGTGCTTGMMMMTGTGTGTG
    BK136485,1
deltaR1-JMD2N
deltaR2-JMD2N
   Consensus    ......................................................................................................................................

                  3901      3910      3920      3930      3940      3950      3960      3970      3980      3990      4000      4010      4020      4030
                  |----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|
NM_001161823,1    GGGTGTGCGMMGTMCGTMTGTGGTTGCMCTCGTGTMCGTGMGTGCGTGTGTGCTTGGTCMGGMCTMGCTTCTGCCMGCCCCTGGGCTTCMCTTCTTCTTTTGCCTCTGCMGGGCMMMCMMMMTGTGMM
    BK136485,1
deltaR1-JMD2N
deltaR2-JMD2N
   Consensus    ......................................................................................................................................

                  4031      4040      4050      4060      4070      4080      4090      4100      4110      4120      4130      4140      4150      4160
                  |----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|
NM_001161823,1    ATTCTGCCCTCMGCCMMGCTGMGTMMGGCCCCGGGGGMTGGGTMGMGTGGGGTGCCMTCTGTCCCTTCCTGGMCCGMTCTCMMGMGMGCGCGGCMMMGCTGCMGTMTTGGGMTGCTMMGGMGCTGGC
    BK136485,1
deltaR1-JMD2N
deltaR2-JMD2N
   Consensus    ......................................................................................................................................

                  4161      4170      4180      4190      4200      4210      4220      4230      4240      4250      4260      4270      4280      4290
                  |----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|
NM_001161823,1    TGCCMCCCTCTGTCCMCCCTTGMMGTMMMMCTGMMGGTTMTMTMCTMTGMGCCCMCMMMTGTCMGGCMCGGMMGCCCCTGCTTGCGGCCMCMGTGTTMMGGGTGTGGGTGGGGMCCMCCTTGMMGGGMT
    BK136485,1
deltaR1-JMD2N
deltaR2-JMD2N
   Consensus    ......................................................................................................................................

                  4291      4300      4310      4320      4330      4340      4350      4360      4370      4380      4390      4400      4410      4420
                  |----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|
NM_001161823,1    MMTTTTMMTGMTGGMMMCMGGCMGMCCTGGTGGGTGMTTTTGTGCMGTTMTGCMGGGGCTMMCTMTGGTTMGGMTGMMCTGGGGCCMCTGGMGGCCMMGGCTGGTMTMGCTMCGCCCTTGGTCMGG
    BK136485,1
deltaR1-JMD2N
deltaR2-JMD2N
   Consensus    ......................................................................................................................................

                  4421      4430      4440      4450      4460      4470      4480      4490      4500      4510      4520      4530      4540      4550
                  |----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|----+----|
NM_001161823,1    GGTGGGGTGGGGCTGGTTGMGGGTGGGGGTGGGMTGGGMCTMGMGGGCMCMTTGMMGGGGTTMMMCMGGTTCCTGMMTTTGTTTGCCTGGGCCCMMTMTGGMGGGCTTCMTMCCTTGCTCTGTMTMCMG
    BK136485,1
deltaR1-JMD2N
deltaR2-JMD2N
   Consensus    ......................................................................................................................................

                  4551      4560      4570      4580      4590      4600      4610  4616
                  |----+----|----+----|----+----|----+----|----+----|----+----|----|
NM_001161823,1    GMGTCMGMTTTMTMMTMCTTCCCCTTTTTTGTTMCGTMTGMMCTCTMTMMCCMMTMTMTTTGMM
    BK136485,1    GMGTCMGMTTTMTMMTMCTTCCCCTTTTTTGTT
deltaR1-JMD2N
deltaR2-JMD2N
   Consensus    ..................................................
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