SEQUENCE LISTING

<110> ALNYLAM PHARMACEUTICALS, INC.

<120> COMPOSITIONS AND METHODS FOR SILENCING MYOC EXPRESSION

<130> A108868 1490WO

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<150> 63/351,033
<151> 2022-06-10

<150> 63/287,404
<151> 2021-12-08

<150> 63/215,804
<151> 2021-06-28

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<170> PatentIn version 3.5

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<210> 145
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<210> 147
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<220>
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<220>
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<210> 150
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<210> 152
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<220>
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<210> 153
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<220>
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<210> 156
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<210> 164
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<210> 172
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<210> 177
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<210> 179
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<210> 1232
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<210> 1249
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<210> 1255
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<210> 1266

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<210> 1269
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<210> 1271
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<210> 1272
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<210> 1273
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oligonucleotide

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<210> 1274
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oligonucleotide

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<210> 1275
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<210> 1276
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<210> 1277
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<210> 1278
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<210> 1279
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oligonucleotide

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<210> 1280
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<210> 1281
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<210> 1282
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<210> 1310
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<210> 1311
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<210> 1312
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<210> 1313
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<210> 1314
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<210> 1315
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<210> 1316
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<210> 1317
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<210> 1318
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<210> 1319

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<210> 1320
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<210> 1321
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<212> RNA
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<210> 1322
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<220>
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<210> 1323
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<212> RNA
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<210> 1324
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<210> 1325
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<210> 1326
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<210> 1327
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<210> 1328
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<400> 1328
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<210> 1329
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<210> 1330
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<210> 1331
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<210> 1332
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<210> 1333
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<400> 1333
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<210> 1334
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<210> 1335
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<400> 1335
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<210> 1336
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<400> 1336
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<210> 1337
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<400> 1337
ggcuucuaau gcuucagaua gaa 23

<210> 1338
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<400> 1338
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<210> 1339
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<210> 1340
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<400> 1341
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<210> 1342
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<400> 1342
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<210> 1343
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<400> 1343
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<210> 1344
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<400> 1344
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<210> 1345
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<400> 1345
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<210> 1346
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<210> 1347
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<210> 1348
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<210> 1349
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<210> 1350
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<210> 1351
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<210> 1352
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<210> 1353
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<400> 1353
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<210> 1354
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<400> 1354
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<210> 1355
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aggaucuucu gugcacguug a 21

<210> 1356
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<210> 1357
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<210> 1359
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<210> 1360
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<400> 1360
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<210> 1361
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<210> 1362
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oligonucleotide

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<210> 1363
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<210> 1364
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<400> 1365
cuucugugca cguugcugca a 21

<210> 1366
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<210> 1368
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<400> 1368
ucugugcacg uugcugcagc a 21

<210> 1369
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oligonucleotide

<400> 1369
cugugcacgu ugcugcagcu a 21

<210> 1370
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<400> 1370
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<210> 1371
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oligonucleotide

<400> 1371
ugugcacguu gcugcagcuu a 21

<210> 1372

<211> 21
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oligonucleotide

<400> 1372
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<210> 1373
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<220>
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<400> 1373
gcacguugcu gcagcuuugg a 21

<210> 1374
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oligonucleotide

<400> 1374
cacguugcug cagcuuuggg a 21

<210> 1375
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oligonucleotide

<400> 1375
gagaugccag cuguccagcu a 21

<210> 1376
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<400> 1376
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<210> 1377
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<400> 1377
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<210> 1378
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<400> 1378
ccagcugcug cuucuggccu a 21

<210> 1379
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<210> 1380
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<213> Artificial Sequence

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oligonucleotide

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<210> 1381
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oligonucleotide

<400> 1381
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<210> 1382
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oligonucleotide

<400> 1382
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<210> 1383
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oligonucleotide

<400> 1383
gccugccugg ugugugaugu a 21

<210> 1384
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oligonucleotide

<400> 1384
gccugccugg ugugggaugu a 21

<210> 1385
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oligonucleotide

<400> 1385
agaguggccg augccaguau a 21

<210> 1386
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aguguggcca gucccaauga a 21

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<210> 1390
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<210> 1393
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<400> 1393
gaccuggagg ccaccaaagc a 21

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<210> 1433
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<210> 1442
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<210> 1443
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<210> 1444
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<210> 1448
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<210> 1449
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<210> 1452
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<210> 1455
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<210> 1462
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<210> 1469
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<210> 1473
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augaccucau cagccaguuu a 21

<210> 1474
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<210> 1475
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<210> 1476
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<400> 1476
accucaucag ccaguuuaug a 21

<210> 1477
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<210> 1478

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<210> 1479
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<210> 1480
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<210> 1481
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<210> 1482
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<210> 1483
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<400> 1483
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<210> 1484
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<400> 1484
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<210> 1485
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<400> 1485
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<210> 1486
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<213> Artificial Sequence

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<210> 1487
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<210> 1488
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<210> 1489
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<400> 1489
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<210> 1490
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<400> 1490
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<210> 1491
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<400> 1491
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<210> 1492
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<400> 1492
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<210> 1493
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<400> 1493
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<210> 1494
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oligonucleotide

<400> 1494
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<210> 1495
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oligonucleotide

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<210> 1496
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oligonucleotide

<400> 1496
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<210> 1497
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<210> 1498
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<210> 1499
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oligonucleotide

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<400> 1500
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<210> 1501
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<210> 1502
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oligonucleotide

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ccaguuuaug caggucuacc a 21

<210> 1503
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oligonucleotide

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<210> 1504
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oligonucleotide

<400> 1504
gggugcugug guguacucgg a 21

<210> 1505
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oligonucleotide

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gggugcugug guguacucgg a 21

<210> 1506
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oligonucleotide

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<210> 1507
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<210> 1714
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<210> 1734
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<210> 1773
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<210> 1786
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<210> 1789
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<210> 1793
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<210> 1794
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<210> 1805
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<210> 1806
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<210> 1807
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<210> 1808

<211> 23
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<210> 1809
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<400> 1809
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<210> 1810
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<400> 1810
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<210> 1811
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<210> 1812
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<212> RNA
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<210> 1813
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<400> 1813
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<210> 1814
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<210> 1815
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<400> 1815
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<210> 1816
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<210> 1817
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<210> 1818
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<210> 1819
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<210> 1820
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<210> 1821
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<210> 1822
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<400> 1822
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<210> 1823
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<400> 1823
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<210> 1824
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<400> 1824
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<210> 1825
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<400> 1825
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<210> 1826
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<210> 1830
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<210> 1833
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<210> 1835
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<400> 1835
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<210> 1836
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<210> 1837
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