

yCRM1 1MEGLTLDFSNDLDIALLDQVVSIFYQGSVYQQRQAQELTRFQDNDPAWQKADQILOFS
 hCRM1 1 MPAIMTMLADHAAARQLDLDFSQKLDINLLDNVVCICLYHGEGCAQRMAQEVLTHTLKEHPDAWTRVDITILLES

yCRM1 59**
 hCRM1 71 TNPQSKFIALSLDKKLTTRKWKILPNDHRI GIRNFVVGMIISMCQDDEVFKTKQNLINKSDTLTLVQILKQ
 QNMNTRKYVYGLQLELNVYIKTRRWKILPDRNQCEGIRKRYVVGETIKTSQDPTCVEKEKQVYIGKLNMTLVQILKQ

yCRM1 129** *
 hCRM1 141 EWPQNWPFEFIFELIGSSSSVNVVCENNMIVLKKLSEEVDFDFAEQMTQAKALHLKNMSKKEEBOIFKLCF
 EWPKHWPFTFISDIVGASRTSESLCQNNMIVLKKLSEEVDFDSSGQITQVKSCKHLKDSMCNERSOIFQLCQ

yCRM1 199* *
 hCRM1 211 QVLEQGSSSSLIVATLESLLRYTHWIPYRYIYETNILELSTKFMTSPDTRAITLTKCLTEVSNLKIIPQDN
 FVMEVNSQNAFLVHATLETLLRETNWIPVLYIYETKLISTIYKFLNVPMFRNIVSLKCLTEIAGVSVSQYE

yCRM1 269* **
 hCRM1 281 DLIKRQTVLFFQNTLQCIATSVMPVTADLKATYANANGNDQSFLODLAMFETTYLARNRALLESDESIRE
 EQF....VTLFHTLTMQQLKQMLPLNTNRLAYSNGKDDQNFIONLSLFLCTELKEHDQLLEBKRLNLSRE

yCRM1 339* * *
 hCRM1 346 LLNLAHQYLIQISKEIEBERELFKITLDYWHNLVADLFYEVQRLPATEMSPLIQLSVGSQAISIGSGALNPE
 TLMPEALHYMLLVSEVERTEIFKICLEVYWHNLAAELYRESEPFST..SASPLI.....SGS.....

yCRM1 409* *
 hCRM1 398 YMKRFLKKHITVEEITCSQLRLVLIENMVRPEEVLVENDQGEIVREVFVKSQDITQLYKSEEREVLVYLTHL
 QHFDVFRRRQYVLPMLFKVRLLMVSRMARPEEVLVENDQGEVVRVRFMKDIDSINLYKNMRRETLVYLTHL

yCRM1 479* *
 hCRM1 468 NVIDTEEMISKLARQIDGSESWHNNTLSWAIGSISGMSSEDETEKRFVTVVIKDLLDLTVKRRGKDNK
 DYVDTEIMTBEKLNHNQVNTGEWSWKNNTLCWAIGSISGAMHEDETEKRFVTVVIKDLLGLCEQKRGKDNK

yCRM1 549* *
 hCRM1 538 AVVASDIMYVVGQYPRFLKAHWNFLRTRVNLKLFEFMHETHDGVQDMACDFTFKIVQKCKYHFVIQPRE
 ALIASNIMYVVGQYPRFLRAHWNFLKTVNKLKLFEFMHETHDGVQDMACDFTFKIAQKCRRHVFVQVQVGEV

yCRM1 619* *
 hCRM1 608 EFFIQTIIRDITQKTTADLQPOQVHTFYKACGIITISEERSVAERNRLSDLMQLPNMAWDITVBOSTANPT
 MPFIIDEILNNTNTIICDLQPOQVHTFYKAVGYMIGAQTDQTVQELILEKYMLLPNQVWDSIQQOATKNVD

yCRM1 689* *
 hCRM1 678 LLLDSETVKIIANIKTNVAVCTSMGADFPYQLGHIYINMLQLYRAVSSMISAQVAABGLIATKTPKVRG
 LLKDPETVKQLGSLIKTNVRACRAVGHPEVVIQLGRIYLDMLNVYKCLSENISAAAIQANGEMVTKQPLLRS

yCRM1 759* *
 hCRM1 748 LRTKKEIKLWETIYSKARNLDDVVKVIVPEPLNVALEVDYMNVPDARDAEVLNCMITVVRKVGHMIFQ
 MRTVKRETELKHSGLVYSRSDNPQMVAVENFVPEPLDVALEVDYQRNVEAREPEVLSMAIVNKLGGHITATA

yCRM1 829* *
 hCRM1 818 GVIILQLQSVFECTLDMINKDFTYPEHRVEFYKLLKVINERKSFAPFLALPAAFKLVDAICWAFKHNNR
 EITPQIFDQVAFECTLDNMINKDFTYPEHRVNFELLQAVNSHCFPAPFLALPAAFKLVDSIIVWAFKHNNR

yCRM1 899*
 hCRM1 888 DVEVNGLOIALLLVKNTERMGVVPFANDEPHKNYEFFFVSETFFVLTDSDHKSGFSKOALLKLIISLVYD
 NVADTGLQIIFTLQNVNAQEE...AAAQSEYQTYECDILOHIFSVVTDTSHTAGLTMHSAIILAYMFLNVEE

yCRM1 969*
 hCRM1 956 NKISVPLIYQEAQVPGQTSNOVYLSQYLANMLSNAPPHLTSEQIASFISALTKQYKDLVYFKGTLRDFLVQ
 GKISTSLNPG...NPVNNQIIFLQEVYANLLKSAFFPHLQDAQVYKLEVTGLFSLNQDIFAFKBEHLRDFLVQ

yCRM1 1039*
 hCRM1 1022 IKEVGGDPDYLFAEDKENALMEQNRLEERKAAKIGGLKPSLELDD...
 IKEFAGEDTSLDFLEEREIALRQADEEKHRQMSVPGIFNPEHEPEMCD