

Figure S6

A

Baboon

CCATGGCTTTTGGGCTGGTCTTAGGCACTTTCTGTCATTGTAGGCAAAGCTGTTCTTCTTTGTGTTGTTTACAAAA

Rhesus

CCATGGCTTTTGGGCTGGTCTTAGGCACTTTCTGTCATTGTAGGCAAAGCTGTTCTTCTTTGTGTTGTTTACAAAA

Human

CCATGGCTTTTGGGCTGGTCTTAGGCACTTGCTGTCATTGTAGGCAAAGGCTGTTCTTTTTTGTGTTGTTTACAAAA

Chimp

CCATGGCTTTTGGGCTGGTCTTAGGCACTTGCTGTCATTGTAGGCAAAGGCTGTTCTTTTTTGTGTTGTTTACAAAA

Gorilla

CCATGGCTTTTGGGCTGGTCTTAGGCACTTGCTGTCATTGTAGGCAAAGGCTGTTCTTTTTTGTGTTGTTTACAAAA

Orangutan

CCATGGCTTTTGGGCTGGTCTTAGGCACTTGCTGTCATTGTAGGCAAAGGCTGTTCTTTTTTGTGTTGTTTACAAAA

Gibbon

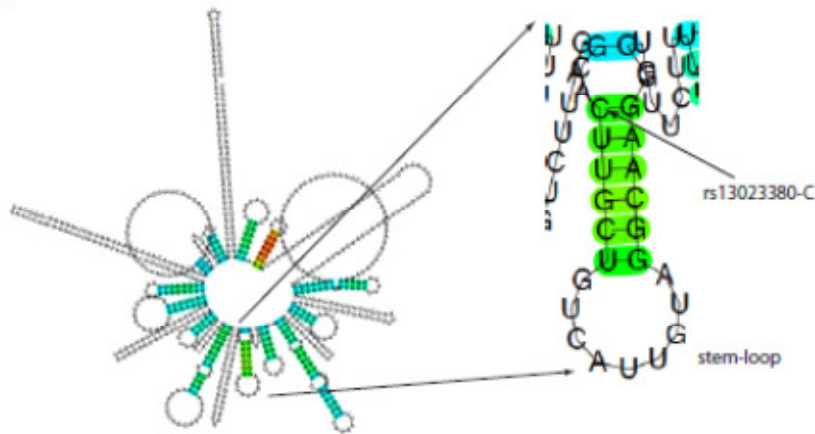
CCATGGCTTTTGGGCTGGTCTTAGGCACTTTCTGTCATTGTAGGCAAAGACTGTTCTTTTTTGTGTTGTTTACAAAA

Marmoset CCATGGCTTTTGGACTGGTCTTAGACACTTTCT----TTGTAGGCAAAGCTGTTCTTTTTTCTGTTGTTTACAAAA

Consensus

CCAUGGCUUUUGGGCUGGUCUUAGGCACUUKCU<sub>guca</sub>UUGUAGGCAARGCUGUUCUUYUUUGUGUUGUUUACAAAA

B



c



d

