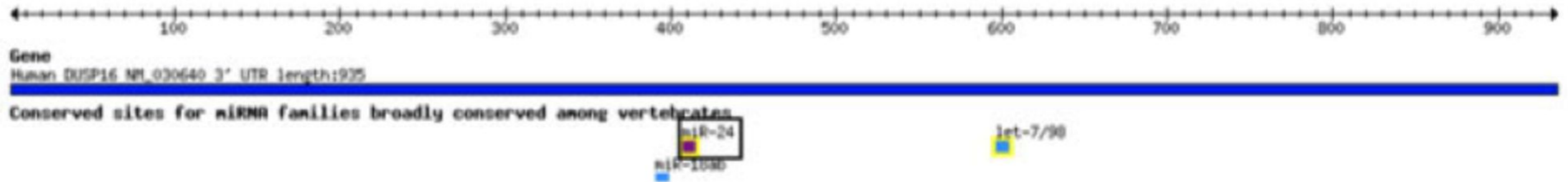


Figure S3: Complete 3'UTR of the MKP-7 gene

Human DUSP16 3' UTR



>gi|38372910|ref|NM_030640.1| Homo sapiens dual specificity phosphatase 16 (DUSP16)

AAGAAAGACACUUGUGACUUCUAUAGACAAUUUUUUUUUCUUGUUCACAAAAAAUUCUCCGUAAAUCUGAAAUAUAUAUAUGUACAUAUAUAUUUUUGGA
AAAUGGAGCUAUGGUGUAAAAGCAACAGGUGGAUCAACCCAGUUGUUAUCUCUUAACAUCUGCAUUUGAGAGAUCAAGCUAAUACUUCUCUACAACAAAAUGGA
AGGGCAGAUGCAGAAUCCCCCUAGACGGAGGAAAACCAUUUUUAUUCAGUGAAUUAACAUAUCCUCUUGUUCUUAUUUUUAGCAAGUGUCUUUGGUGUUGGAGGA
CAAAUCCCCUACCAUUUUCACGUUGUGCUACUAAGAGAUUCUAAAUAUUAGUCUUUGUCCGGACCCUCCAUAUAGUACACCUUAGCGCUGAGA **CUGAGCCA**GCU
UGGGGGUCAGGUAGGUAGACCCUGUUAGGGACAGAGCCUAGUGGUAAAUCCAAGAGAAAUGAUCUUAUCCAAAGCUGAUUCACAAACCCACGCUCACCUGACAG
CCGAGGGACACGAGCAUCACUCUGCUGGACGGACCAUUAGGGGCCUUGCCAAGGUCUACCUCUAGAGCAAACCCAGUACCUCAGACAGGAAAGUCGGGGCUUUGA
CCACUACCAUAUCUGGUAGCCCAUUUUCUAGGCAUUGUGAAUAGGUAGGUAGCUAGUCACACUUUUCAGACCAAUCAAACUGUCUAUGCACAAAAUUCUCCGUG
GGCCUAGAUGGAGAUAAUUUUUUUUUCUUCUCAGCUUUUAUGAAGAGAAGGGAAACUGUCUAGGAUUCAGCUGAACACCAGGAACCUGGCAACAUCACGAUUUA
AGCUAAGGUUGGGAGGCUAACGAGUCUACCUCUUCUUGUAAAUCAAGAAUUGUUUAAAUGGGAUUGUCAUCCUUUAAAUAAGAUGAACUUGGUUUC