

Codon-optimized DNA sequence of BoNT/D_HCR

ATGAGCATCAACGACAGCAAAATTCTGAGCCTGCAAAACAAAAAGAACGCGCTGGTGGATACCAGCGGTTATAACGCGGAA
GTCCGTGTCGGCGACAATGTCCAGCTGAATACGATTTACACCAACGACTTTAAACTGAGCAGCTCGGGTGATAAGATTATC
GTGAACCTGAACAACAACATTCTGTACAGCGCGATTTATGAGAACAGCTCTGTGAGCTTCTGGATCAAGATTTCCAAAGAC
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AATATCGAATGGATTTTGCAAGATGTGAATCGTAAGTATAAGAGCTTGATTTTTGATTATAGCGAGAGCCTGAGCCACACT
GGTTACACGAACAAATGGTTTTTCGTTACCATTACCAATAACATCATGGGCTACATGAAACTGTATATCAATGGTGAAGT
AAGCAGAGCCAGAAAATCGAGGACCTGGACGAAGTGAAGTGGACAAAACCATCGTCTTTGGTATCGATGAGAATATTGAC
GAGAACCAATGCTGTGGATTTCGTGACTTCAATATCTTCTCGAAAGAGTTGTCCAACGAAGATATCAACATCGTTTTATGAG
GGCCAAATCCTGCGTAACGTCATTAAGGATTATTGGGGCAATCCGCTGAAATTTGACACCGAGTACTATATCATTAAACGAT
AACTACATTGACCGCTACATTGCCCCGAAAGCAATGTTCTGGTGCTGGTTCAATATCCTGACCGTTCCAAATTGTACACG
GGTAATCCGATCACCATCAAGAGCGTTTCCGATAAGAATCCGTAATCCCGTATTCTGAATGGCGACAACATTATCCTGCAC
ATGTTGTACAATAGCCGTAATAACATGATCATCCGTGATACCGACACCATTTACGCTACGCAGGGTGGTGAATGCAGCCAA
AACTGTGTCTACGCACTGAAACTGCAGAGCAATCTGGGCAACTACGGTATCGGTATTTTCAGCATTAAGAATATTGTTTCT
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TTCAGCTTCAAGAATGCATACACCCCGGTAGCGGTTACGAATTATGAAACTAAACTGTTGAGCAGCAGCAGCTTTTGGAA
TTCATTAGCCGCGATCCGGGCTGGGTGGAACATCACCACCACCATCATTAA