

Table S1. Oligonucleotides used for site-directed mutagenesis of Ndi1

Oligonucleotides	Sequences
P92A-F	5'-GCTATTTCTTATTTACGGCTTTGTTACCTTCTGCACCAG-3'
P92A-R	5'-CTGGTGCAGAAGGTAACAAAGCCGTAAATAAGAAATAGC-3'
L93A-F	5'-CTTATTTACGCCTGCGTTACCTTCTGCACCAGTTGGG-3'
L93A-R	5'-CCCAACTGGTGCAGAAGGTAACGCAGGCGTAAATAAG-3'
L94A-F	5'-CTTATTTACGCCTTTGGCACCTTCTGCACCAGTTGGG-3'
L94A-R	5'-CCCAACTGGTGCAGAAGGTGCCAAAGGCGTAAATAAG-3'
L195A-F	5'-CTGATTACGGTCATTTTCGCGAAGGAAATCCCAAC-3'
L195A-R	5'-GTTGGGAATTTTCCTTCGCGAAATGACCGTAATCAG-3'
L195V-F	5'-GGGGTCACTGATTACGGTCATTTTCGTGAAGGAAATTC-3'
L195V-R	5'-GAATTTCTTCACGAAATGACCGTAATCAGTGACCCC-3'
L195I-F	5'-GGGGTCACTGATTACGGTCATTTTCATCAAGGAAATTC-3'
L195I-R	5'-GAATTTCTTTGATGAAATGACCGTAATCAGTGACCCC-3'
T239A-F	5'-GGTGGTGGGCCTGCTGGTGTAGAGG-3'
T239A-R	5'-CCTCTACACCAGCAGGCCACCACC-3'
E242A-F	5'-CCTACTGGTGTAGCGGCCGCTGGTG-3'
E242A-R	5'-CACCAGCGGCCGCTACACCAGTAGG-3'
E242Q-F	5'-CCTACTGGTGTACAGGCCGCTGGTG-3'
E242Q-R	5'-CACCAGCGGCCTGTACACCAGTAGG-3'
E242D-F	5'-CCTACTGGTGTAGACGCCGCTGGTG-3'
E242D-R	5'-CACCAGCGCGTCTACACCAGTAGG-3'
E246Q-F	5'-GAGGCCGCTGGTCAACTACAGGATTATGTTC-3'
E246Q-R	5'-GAACATAATCCTGTAGTTGACCAGCGGCCTC-3'
N341A-F	5'-GGGCCACGGGTGCCAAGGCAAGACC-3'
N341A-R	5'-GGTCTTGCCTTGGCACCCGTGGCCC-3'
D383A-F	5'-CGCCATTGGTGCCAATGCATTTGCTGGG-3'
D383A-R	5'-CCCAGCAAATGCATTGGCACCAATGGCG-3'
D383N-F	5'-CGCCATTGGTAACAATGCATTTGCTGGG-3'
D383N-R	5'-CCCAGCAAATGCATTGTTACCAATGGCG-3'
D383E-F	5'-CGCCATTGGTGAGAATGCATTTGCTGGG-3'
D383E-R	5'-CCCAGCAAATGCATTCTACCAATGGCG-3'
D383Q-F	5'-CGCCATTGGTCAGAATGCATTTGCTGGGTTGC-3'
D383Q-R	5'-GCAACCCAGCAAATGCATTCTGACCAATGGCG-3'
T392A-F	5'-GGGTTGCCACCAGCCGCCAAGTAG-3'
T392A-R	5'-CTACTTGGGCGGCTGGTGGCAACCC-3'