

A

IDE1 ATCAAGCATGTTCTTGC
OsNAATI (-290/-273) ACEATGCATGATCATGC
OsNAS2 (-216/-199) TCEATGCATGGATAAATGC

IDE1m1 CGACCTACGGCTTCTTGC
IDE1m11 CGAAAGCATGTTCTTGC
IDE1m12 ATCCCTEATGCTTCTTGC
IDE1m13 ATCAAGACGGCTTCTTGC
IDE1m2 ATCAAGCATTAGGAGGTA
IDE1m21 ATCAAGCATTAGTCTTGC
IDE1m22 ATCAAGCATGGTGAGTGC
IDE1m23 ATCAAGCATGTTCTTGTA
IDE1m65 CGACCTEATGCTTAGGTA
IDE1m67 CGACCTEATGCGGAGGTA

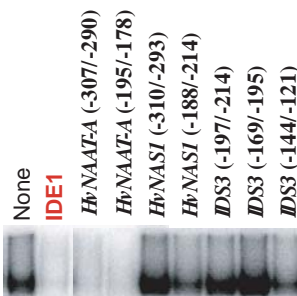
HvNAATA (-307/-290) GAGAAGCATGGTTCATGC
HvNAATA (-195/-178) TGEATGGGTGCTTCTTGC
HvNAS1 (-310/-293) CCAACGCAATCTTCATGG
HvNAS1 (-188/-214) TAGCCAGCGGGTTTCATGCCTCTCAT
IDS3 (-197/-214) ATCAAGATAGATTATCC
IDS3 (-169/-195) GATGATGGCGTGAATCAGGCCTCTAGT
IDS3 (-144/-121) CTGGAAAGCAAGCATGATCAACGG
IDE2 TTGAACGGCAAGTTTCACGCTGTCACT

B

Protein

IDEF1

Competitor



C

Protein

AK072874

Competitor



Protein

AK072874

Competitor

