

a

miRNA - target

miR164- NAM**mRNA** 5' GCCACGUGCACUGCUUCUCCA 3'

x x | | | | | | | | x | | | | | | | | | | | |

miRNA 3' ACGUGCACGGGACGAAGAGGU 5'**miR168- AGO1****mRNA** 5' UUCCCGAGCUGCACCAAGCAA 3'

x | | | | | | | | x | | | | | | | | | | | | x |

miRNA 3' CAGGGCUGGACGUGGUUCGCU 5'**miR171- SCL6****mRNA** 5' GAUAUUGGCGCGGCUCAUCA 3'

| | | | | | | | | | o | | | | | | | | | | | |

miRNA 3' CUAUAACCGUGCCGAGUUAGU 5'**miR172-AP2****mRNA** 5' CUGCAGCAUCAUCAGGAUUCU 3'

| | | | | | | | | | | | | | | | o | | | | | | | |

miRNA 3' GACGUCGUAGUAGUUCUAAGA 5'**miR169-CBF TFs****mRNA** 5' UCGGCAGUUCAUCCUUGGCUA 3'

o x | | | | | | o x | | | | | | | | | | | | | |

miRNA 3' GUCCGUUCAGUAGGAACCGAU 5'**b**

Putative miR- cleavage site

FP → ↓

← RP

NAM-like protein