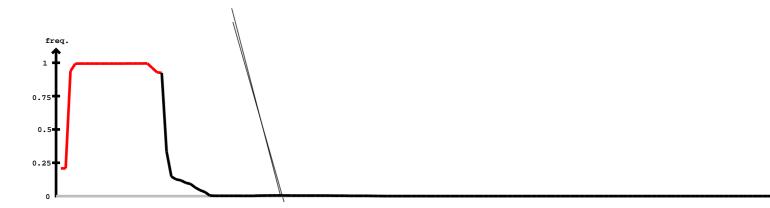
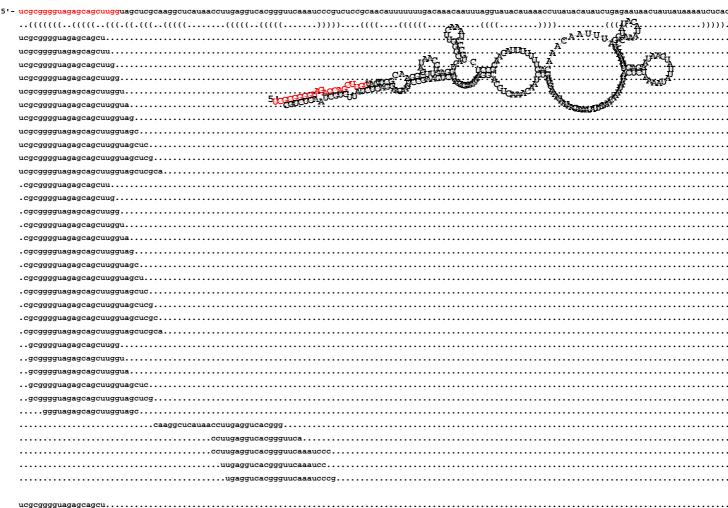
miRBase precursor : BPmiR0089
Total read count : 23448
BPmiR0089 read count : 21205
remaining reads : 2243



BPmiR0089



ucgcgggguagagcagcuugguagcucgcaaggcucauaaccuugaggucacggguucaaaucccgucuccgcaac	auuuuuugacaaacaauuuagguauacauaaaccuuauacauaucugagaauaacuauu;	auaaaaucucac
ucgcgggguagagcagcuu	• • • • • • • • • • • • • • • • • • • •	
ucgcgggguagagcagcuug		
ucgcgggguagagcagcuugg		
ucgcgggguagagcauggu	• • • • • • • • • • • • • • • • • • • •	
ucgcgggguagagcagcuuggua		
ucgcgggguagagcauugguag		
ucgcgggguagagcagcuugguagc	• • • • • • • • • • • • • • • • • • • •	
ucgcgggguagagcagcuugguagcu	• • • • • • • • • • • • • • • • • • • •	
ucgcgggguagagcagcuugguagcuc		
ucgcgggguagagcagcuugguagcucg	• • • • • • • • • • • • • • • • • • • •	
ucgcgggguagagcagcuugguagcucgc		
ucgcgggguagagcagcuugguagcucgca		
.cgcgggguagagcau	• • • • • • • • • • • • • • • • • • • •	
.cgcgggguagagcaug		
.cgcgggguagagcauugg		
.cgcgggguagagcagcuuggu	• • • • • • • • • • • • • • • • • • • •	
.cgcgggguagagcagcuuggua		
.cgcgggguagagcagcuugguag		
.cgcgggguagagcagcuugguagc	• • • • • • • • • • • • • • • • • • • •	
.cgcgggguagagcagcuugguagcu	• • • • • • • • • • • • • • • • • • • •	
.cgcgggguagagcagcuugguagcuc		
.cgcgggguagagcauugguagcucg	• • • • • • • • • • • • • • • • • • • •	
.cgcgggguagagcagcuugguagcucgc	• • • • • • • • • • • • • • • • • • • •	
.cgcgggguagagcagcuugguagcucgca	• • • • • • • • • • • • • • • • • • • •	
.cgcgggguagagcagcuugguagcucgcaa		
gcgggguagagcagcuugg	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • •
gcgggguagagcauggu		
gcgggguagagcagcuuggua		
gcgggguagagcagcuugguagc	• • • • • • • • • • • • • • • • • • • •	
gcgggguagagcagcuugguagcucgcaag		
cagcuugguagcucgcaaggcuca		
gguagcucgcaaggcucauaaccuugag		
gguagcucgcaaggcucauaaccuug	• • • • • • • • • • • • • • • • • • • •	
aggcucauaaccuugaggucacgggu	• • • • • • • • • • • • • • • • • • • •	
ccuugaggucacggguuca		
ccuugaggucacggguuca ccuugaggucacggguucaaauccc ccuugaggucacggguucaaaucccg cuugaggucacggguuca cuugaggucacggguuca		
ccuugaggucacggguuca ccuugaggucacggguucaaauccc ccuugaggucacggguucaaaucccg cuugaggucacggguuca		
ccuugaggucacggguuca ccuugaggucacggguucaaauccc ccuugaggucacggguucaaauccc .cuugaggucacggguucaaaucc .uugaggucacggguucaaaucc .uugaggucacggguucaaaucc		
ccuugaggucacggguuca ccuugaggucacggguucaaauccc ccuugaggucacggguucaaauccc .cuugaggucacggguucaaaucc .uugaggucacggguucaaaucc .uugaggucacggguucaaaucc		
ccuugaggucacggguuca ccuugaggucacggguucaaauccc ccuugaggucacggguucaaauccc .cuugaggucacggguucaaaucc .uugaggucacggguucaaaucc .uugaggucacggguucaaaucc		
ccuugaggucacggguuca ccuugaggucacggguucaaauccc ccuugaggucacggguucaaauccc uugaggucacggguucaaaucc uugaggucacggguucaaaucc uugaggucacggguucaaaucc uugaggucacggguucaaaucc		
ncgcgggguagagcagcuu ncgcgggguagagcagcuu ncgcgggguagagcagcuu ncgcgggguagagcagcuu ncgcgggguagagcagcuu ncgcgggguagagcagcguu naggucacggguucaaaucc nugaggucacggguucaaaucc nugaggucacggguucaaaucc <th></th> <th></th>		
ncacadadanadadadadadadadadadadadadadadad		
ncgcgggguagagcagcuu ncgcgggguagagcagcuu ncgcgggguagagcagcuu ncgcgggguagagcagcuu ncgcgggguagagcagcuu ncgcgggguagagcagcguu naggucacggguucaaaucc nugaggucacggguucaaaucc nugaggucacggguucaaaucc <th></th> <th></th>		
ncacadadanadadadadadadadadadadadadadadad		
ncacadadanadadcadcunada ncacadadanadadcadcunada ncacadadanadadcadcuna ncacadadanadadcadcuna ncacadadanacacadadanacaca nnadadacacadadanacacadadanacaca nnadadacacadadanacacadadanacaca connadadacacadadanacacadadanacaca connadadacacadadanacacadadanacacacaca connadadadacacadadanacacacacacanadadanacacacac		
ncacadadanadadcadcanadana ncacadadanadadcadcanadana ncacadadanadadcadcanadana ncacadadanacacadanacacacanadana ncacadadanacacadadanacacacacanadanacacacac		
ncacadadanadacadcanadanad ncacadadanadadcadcanadanad ncacadadanadadcadcanadana ncacadadanadadcadcanadana ncacadadanacacadadanacacadadanacacadadanacacadadanacacadadanacacadadanacacadadanacacadadanacacaca ncacadadanadadadadadadadadadadadadadadad		
ncacadadanadacacannadanadcn ncacadadanadacacacannadanadc ncacadadanadadcacacacacacacacacacacacaca		
ncacadadanadacadcanadanad ncacadadanadadcadcanadanad ncacadadanadadcadcanadana ncacadadanadadcadcanadana ncacadadanacacadadanacacadadanacacadadanacacadadanacacadadanacacadadanacacadadanacacadadanacacaca ncacadadanadadadadadadadadadadadadadadad		
ncacadadanadacacannadanadcn ncacadadanadacacacannadanadc ncacadadanadadcacacacacacacacacacacacaca		
ncacadadanadacacannadanadanacaca ncacadadanadacacacannadanadacaca ncacadadanadacacacacacacacacacacacacacac		
ncgcgggguagagcagcuugguagcucg ncgcgggguagagcagcuugguagcucg ncgcgggguagagcagcuugguagcuc ncgcgggguagagcagcuugguagcu ncgcgggguagagcagcuugguagcu ncgcgggguagagcagcuugguagcu ncgcggagguagagcagcuugguagcu ncgcggagguagagcagcuugguagcu ncgcggagguagagcagcuugguagcu ncgcgggguagagcagcuugguagcu ncgcgggguagagcagcuugguagcu ncgcgggguagagcagcuugguagcu ncgcgggguagagcagcuugguagcu ncgcggggguagagcagcuugguagcuc ncgcggggguagagcagcuugguagcuc ncgcggggguagagcagcuugguagcuc ncgcggggguagagcagcuugguagagcuc ncgcggggguagagcagcuugguagcuc ncgcggggguagagcagcuugguagcuc ncgcggggguagagcagcuugguagcucg ncgcggggguagagcagcuugguagcucg ncgcggggguagagagagcagcuugguagagcucg ncgcggggguagagagagcagcuugguagcucg ncgcggggguagagagagcagcuugguagcucg ncgcggggguagagagagcagcuugguagcucg ncgcggggguagagagagcagcuugguagcucg ncgcggggguagagagagcagcuugguagcucg ncgcggggguagagagagcagcuugguagcucg ncgcggggguagagagagcagcucgucg ncgcggggguagagagagcagcucgagcucgagcucgagcucgagcucgagcucgagcucgagcucgagcucgagcucgaguagagcacgucgagcucgagcucgagcucgaguc		
ncacadadanaaaacaacnnaanaacncaca ncacadadanaaacaacannaanaacncac ncacadadanaaacaacannaanaacaca ncacadadanaaacacacannaanaacacacacacannaanaacacacacacacacacacacacacacacacacacacaca		
ncgcgggguagagcagcuugguagcucg ncgcgggguagagcagcuugguagcucg ncgcgggguagagcagcuugguagcuc ncgcgggguagagcagcuugguagcu ncgcgggguagagcagcuugguagcu ncgcgggguagagcagcuugguagcu ncgcggagguagagcagcuugguagcu ncgcggagguagagcagcuugguagcu ncgcggagguagagcagcuugguagcu ncgcgggguagagcagcuugguagcu ncgcgggguagagcagcuugguagcu ncgcgggguagagcagcuugguagcu ncgcgggguagagcagcuugguagcu ncgcggggguagagcagcuugguagcuc ncgcggggguagagcagcuugguagcuc ncgcggggguagagcagcuugguagcuc ncgcggggguagagcagcuugguagagcuc ncgcggggguagagcagcuugguagcuc ncgcggggguagagcagcuugguagcuc ncgcggggguagagcagcuugguagcucg ncgcggggguagagcagcuugguagcucg ncgcggggguagagagagcagcuugguagagcucg ncgcggggguagagagagcagcuugguagcucg ncgcggggguagagagagcagcuugguagcucg ncgcggggguagagagagcagcuugguagcucg ncgcggggguagagagagcagcuugguagcucg ncgcggggguagagagagcagcuugguagcucg ncgcggggguagagagagcagcuugguagcucg ncgcggggguagagagagcagcucgucg ncgcggggguagagagagcagcucgagcucgagcucgagcucgagcucgagcucgagcucgagcucgagcucgagcucgaguagagcacgucgagcucgagcucgagcucgaguc		
ncacadadanaaaacaacnnaanaacncaca ncacadadanaaacaacannaanaacncac ncacadadanaaacaacannaanaacaca ncacadadanaaacacacannaanaacacacacacannaanaacacacacacacacacacacacacacacacacacacaca		
.cgcgggguagagcagcuugcgcgggguagagcagcuugcgcgggguagagcagcuugcgcgggguagagcagcuugcgcgggguagagcagcuugagagcucgcgcgggguagagcagcuugguagcucgcgcgggguagagcagcuugguagcucgcgcgggguagagcagcuugguagcucgcgcgggguagagcagcuugguagcucgcgcgggguagagcagcuugguagcucgcgcgggguagagcagcuugguagcucgcgcgggguagagcagcuugguagcucgcgcgggguagagcagcuugguagcucgcgcgggguagagcagcuugguagcucgcgcgggguagagcagcuugguagcucgcgcgggguagagcagcuugguagcucgcgcgggguagagcagcuugguagcucgcgcggggguagagcagcuugguagcucgcgcggggguagagcagcuugguagcucgcgcggggguagagcagcuugguagcucgcgcggggguagagcagcuugguagcucgcgcggggguagagcagcuugguagcucgcgcggggguagagcagcuugguagcucgcgcggggguagagcagcuugguagcucgccgcggggguagagcaggguugguagagcagcuugguagcucgccgcggggguagagcaggguuggagcagcuugguagcucgccgcggggguagagcaggguuggagcagcuugguagcucgccgcggggguagagcaggguugagagcagcuugguagcucgccgcggggguagagcaggguugagagcagguagagcagguagagcaggguagagcaggguagagagag		
.cgcgggguagagcagcuug .cgcgggguagagcagcuug .cgcgggguagagcagcuug .cgcgggguagagcagcuug .cgcgggguagagcagcuug .cgcgggguagagcagcuug .cgcgggguagagcagcuugguagcucg .cgcggggguagagcagcuugguagcucg .cgcggggguagagcaggguuggagcagcuugguagcucgc .cgcggggguagagcaggguugagagcagcuugguagagcagcuugguagagcaggguagagcaggguugagagcaggguagagcagguagagcagguugagagcaggguagaggagagaga		
. cgcgggguagagcagcuuggu cgcgggguagagcagcuuggu cgcgggguagagcagcuuggu cgcgggguagagcagcuuggu cguggaguagagcagcuuggu cguggaguagagcagcuugguagcucgc		
.cgcgggguagagcagcuug .cgcgggguagagcagcuug .cgcgggguagagcagcuug .cgcgggguagagcagcuug .cgcgggguagagcagcuug .cgcgggguagagcagcuug .cgcgggguagagcagcuugguagcucg .cgcggggguagagcagcuugguagcucg .cgcggggguagagcaggguuggagcagcuugguagcucgc .cgcggggguagagcaggguugagagcagcuugguagagcagcuugguagagcaggguagagcaggguugagagcaggguagagcagguagagcagguugagagcaggguagaggagagaga		
. cgcgggguagagcagcuuggu cgcgggguagagcagcuuggu cgcgggguagagcagcuuggu cgcgggguagagcagcuuggu cguggaguagagcagcuuggu cguggaguagagcagcuugguagcucgc		
cgcgggguagagcagcuuggua .cgcgggguagagcagcuuggua .cgcgggguagagcagguuggua .cgcggggguagagcagguugguagcc .cgcgggguagagcagguugguagcc .cgcgggguagagcaggguugguagcc .cgcgggguagagcaggguugguagcc .cgcggggguagagcaggguugguagcc .cgcggggguagagcaggguugguagagcagcuugguagagcaggguagagagag		
. cgcgggguagagcagcuugguag		
. cgcgggguagagcagcuugguagcu cgcgggguagagcagcuugguagcu cgcgggguagagcagcuugguagcu cgcgggguagagcagcuugguagcu cguugaggucacggguucaaauccc		
. cgcgggguagagcagcuugguag		
. cgcgggguagagcagcuugguagcu cgcgggguagagcagcuugguagcu cgcgggguagagcagcuugguagcu cgcgggguagagcagcuugguagcu cguugaggucacggguucaaauccc		
. cgcgggguagagagaguugguagcuc . cgcgggguagagagagaguugguagcuc . cgcgggguagagagagaguugguagcuc . cgcgggguagagagagaguugguagcuc . cgcgggguagagagagaguugguagcu . cgcgggguagagagagaguugguagcu . cgcgggguagagagagaguugguagcu . cgcgggguagagagagaguugguagcu . cgcgggguagagagagaguugguagcu . cgcgggguagagagagaguugguagcu . uugaggucacggguucaaaucc		
. cdcddddnadadcadcnnddnadcncdc . cdcddddnadadcadcadcaddnadadadcadcaddnadadadad		
. cgcgggguagagagaguugguagcuc . cgcgggguagagagagaguugguagcuc . cgcgggguagagagagaguugguagcuc . cgcgggguagagagagaguugguagcuc . cgcgggguagagagagaguugguagcu . cgcgggguagagagagaguugguagcu . cgcgggguagagagagaguugguagcu . cgcgggguagagagagaguugguagcu . cgcgggguagagagagaguugguagcu . cgcgggguagagagagaguugguagcu . uugaggucacggguucaaaucc		

ucgcgggguagagcagcuugguagcucgcaaggcucauaaccuugaggucacggguucaaaucccgucuccgcaacauuuuuuugacaaacaa
.gcgggguagagcagcuug.
gcgggguagagcagcuugg
.gcgggguagagcagcuuggu
.gcgggguagagcuuggua
.gcgggguagagcagcuugguag
.gcgggguagagcagcuugguagc
.gcgggguagagcagcuugguagcuc.
.gcgggguagagcuugguagcucg.
.gcgggguagagcuugguagcucgc
cgggguagagcagcuugg
cgggguagagcagcuuggu
cgggguagagcagcuugguag
ggguagagcagcuugguagc
cucauaaccuugaggucacgggu
ccuugaggucacggguuc
ccuugaggucacggguuca
ccuugaggucacggguucaaaucc
ccuugaggucacggguucaaauccc
cuugaggucacggguuca
cuugaggucacggguucaaaucccgu
ugaggucacggguucaaauccc
gaggucacggguucaaauc
gaggucacggguucaaaucc.
aggucacggguucaaauc
uucaaaucccgucuccgcaa
caaaucccgucuccgcaac
ucgcgggguagagcagcu
ucgcgggguagagcagcuugg
ucgcgggguagagcagcuuggu
ucgcgggguagagcagcuuggua.
ucgcgggguagagcagcuugguagc
ucgcgggguagagcagcuugguagcu
ucgcgggguagagcagcuugguagcuc
ucgcgggguagagcuugguagcucg.
ucgcgggguagagcuugguagcucgc
ucgcgggguagagcagcuugguagcucgca
.cgcgggguagagcagcuugg
cgcgggguagagcagcuuggu.
.cgcgggguagagcagcuuggua
.cgcgggguagagcagcuugguag
.cgcgggguagagcagcuugguagc
cgcgggguagagcuugguagcu.
.cgcgggguagagcagcuugguagcuc
.cgcgggguagagcagcuugguagcucg
.cgcgggguagagcagcuugguagcucgc.
cgcgggguagagcuugguagcucgca
.cgcgggguagagcagcuugguagcucgcaa
.gcgggguagagcagcuugg
.gcgggguagagcagcuuggu
.gcgggguagagcuugguagcucgca.
cgggguagagcagcuugguagcucgcaagg
cagcuugguagcucgcaaggcuca
cuugguagcucgcaaggcucauaaccuuga.
uugguagcucgcaaggcucauaaccuug.
uugguagcucgcaaggcucauaaccuugag
cgcaaggcucauaaccuugaggucacgggu
caaggcucauaaccuugaggucacgggu
ucgcgggguagagcagcu
ucgcgggguagagcagcuu
ucgcgggguagagcagcuug.
ucgcgggguagagcauugg
ucgcgggguagagcagcuuggu
ucgcgggguagagcagcuuggua
ucgcgggguagagcagcuugguag
ucgcgggguagagcagcuugguagc
ucgcgggguagagcuugguagcu.
ucgcgggguagagcagcuugguagcuc
ucgcgggguagagcagcuugguagcucg

ucgcgggguagagcagcuugguagcucgcaaggcucauaaccuugaggucacggguucaaaucccgucuccgcaacauuuuuuugacaaacauuuagguauacauaaccuuauacauaucugagaauaacuauuauaaaaucuca
ucgcgggguagagcuugguagcucgc
ucgcgggguagagcagcuugguagcucgca
.cgcgggguagagcagcuu.
.cgcgggguagagcaug
.cgcgggguagagcagcuugg
.cgcgggguagagcagcuuggu.
.cgcgggguagagcagcuuggua
.cgcgggguagagcagcuugguag
.cgcgggguagagcagcuugguagc.
.cgcgggguagagcagcuugguagcu
.cgcgggguagagcagcuugguagcuc
.cgcgggguagagcagcuugguagcucg.
.cgcgggguagagcauugguagcucgc
.cgcgggguagagcagcuugguagcucgca
.cgcgggguagagcagcuugguagcucgcaa.
.gcgggguagagcaugg
gcgggguagagcagcuuggu
.gcgggguagagcagcuuggua.
. gcgggguagagcagcuugguagc.
gcgggguagagcagcuugguagcucg
.gcgggguagagcagcuugguagcucgcaa.
. cgggguagagcuuggu.
gggguagagcagcuugguagc
cagcuugguagcucgcaaggcuca
uugguagcucgcaaggcucauaaccuug
uugguagcucgcaaggcucauaaccuuga
uugguagcucgcaaggcucauaaccuugag
ugguagcucgcaaggcucauaaccuugagg
gguagcucgcaaggcucauaaccuug
guageuegeaaggeucauaaceuugag
cucgcaaggcucauaacc
. caaggcucauaaccuugaggucacgggu
gcucauaaccuugaggucacgg.
ccuugaggucacggguucaaaucc
ccuugaggucacggguucaaauccc
.ccuugaggucacggguucaaaucccg
uugaggucacggguucaaaucc
ugaggucacggguucaaauc
ugaggucacggguucaaauccc
.gaggucacggguucaaaucc
. gaggucacggguucaaaucccgu.
ucgcgggguagagcagcu
ucgcgggguagagcagcuu.
ucgcgggguagagcagcuug.
ucgcgggguagagcagcuugg
ucgcgggguagagcagcuuggu
ucgcgggguagagcagcuuggua
ucgcgggguagagcuugguag
ucgcgggguagagcagcuugguagc
ucgcgggguagagcagcuugguagcu.
ucgcgggguagagcuugguagcuc
ucgcgggguagagcuugguagcucg
ucgcgggguagagcagcuugguagcucgc
ucgcgggguagagcagcuugguagcucgca
.cgcgggguagagcagcuu
.cgcgggguagagcauug
.cgcgggguagagcagcuugg
.cgcgggguagagcagcuuggu
.cgcgggguagagcagcuuggu
.cgcgggguagagcagcuuggua
.cgcgggguagagcagcuuggua
.cgcgggguagagcagcuugguag
.cgcgggguagagcagcuugguag. .cgcgggguagagcagcuugguagc. .cgcgggguagagcagcuugguagc.
.cgcgggguagagcagcuugguagcgcgggguagagcagcuugguagccgcgggguagagcagcuugguagcu.
.cgcgggguagagcagcuugguag. .cgcgggguagagcagcuugguagc. .cgcgggguagagcagcuugguagc.
.cgcgggguagagcagcuugguagcgcgggguagagcagcuugguagccgcgggguagagcagcuugguagcu.
.cgcgggguagagcagcuuggua .cgcgggguagagcagcuugguagc. .cgcgggguagagcagcuugguagcu. .cgcgggguagagcagcuugguagcuc

ucgcgggguagagcagcuugguagcucgcaaggcucauaaccuugagguucacggguucaaaucccgucuccgcaacauuuuuuuu
.cgcgggguagagcagcuugguagcucgcaa
.ggggguagagcagcuugg.
.ggggguagagcagcuuggu
.gcgggguagagcagcuuggua.
.gcgggguagagcagcuugguagc
.gcgggguagagcuugguagcuc
.gcgggguagagcuugguagcuucgc
.gcgggguagagcuugguagcucgca
cgggguagagcagcuuggu
cagcuugguagcucgcaaggcuca.
uugguagcucgcaaggcucauaaccuug
ugguagcucgcaaggcucauaaccuugag
aaggcucauaaccuugaggucacgggu
ccuugaggucacggguuca
ccuugaggucacggguucaaaucc
ccuugaggucacggguucaaaucccg.
cuugaggucacggguuca
guucaaaucccgucuccgcaac