

Table S3 Four conserved miRNAs in *B. napus*.

miRNA	miR sequence (5' → 3')	miR length (nt)	Copy	genome	strand	Genomic position		Genomic position	
						miR start	miR end	precursor start	precursor end
Bna--miR166f	GGACTGTTGTCGGCTCGAGG	21	50	AC189313	-	128843	128863	128758	128885
Bna-miR824*	CCTTCTCATCGATGGTCTAGA	21	14	AC189548	+	19239	19259	18652	19283
Bna -miR1140b	CAACAGCCTAACCAATCGGA	21	25	AC189528	-	2998	3018	2986	3135
Bna -miR1140b*	TCCGATTGGCTTAGGCTGTTG	22	13	AC189528	-	3096	3117	2986	3135