

Table 4: List of SNP loci which fall within annotated *B. napus* (DH12075v3.1) genes

SNP_ID	DH12075v3.1_ID		
Bn-A01-p10000230	Bn-N1-p9549887	gene	
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Bn-A01-p1001022	Bn-N1-p1031427	gene	exon
Bn-A01-p10069493	Bn-N1-p9620973	gene	
Bn-A01-p10071456	Bn-N1-p9622923	gene	exon
Bn-A01-p10071903	Bn-N1-p9623369	gene	
Bn-A01-p10105499	Bn-N1-p9656392	gene	exon
Bn-A01-p1012990	Bn-N1-p1038774	gene	exon
Bn-A01-p10234366	Bn-N1-p9784407	gene	exon
Bn-A01-p10246312	Bn-N1-p9794780	gene	
Bn-A01-p10251052	Bn-N1-p9799309	gene	
Bn-A01-p10257919	Bn-N1-p9805260	gene	exon
Bn-A01-p1026631	Bn-N1-p1053515	gene	exon
Bn-A01-p10278752	Bn-N1-p9830448	gene	
Bn-A01-p10285074	Bn-N1-p9839493	gene	exon
Bn-A01-p10297732	Bn-N1-p9847473	gene	exon
Bn-A01-p10299187	Bn-N1-p9848920	gene	
Bn-A01-p10340159	Bn-N1-p9907693	gene	exon
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Bn-A01-p10354645	Bn-N1-p9922762	gene	
Bn-A01-p10410665	Bn-N1-p9970782	gene	exon
Bn-A01-p10426647	Bn-N1-p9982395	gene	exon
Bn-A01-p10426714	Bn-N1-p9982461	gene	
Bn-A01-p10493092	Bn-N1-p10087131	gene	exon
Bn-A01-p10499882	Bn-N1-p10100505	gene	exon
Bn-A01-p10513529	Bn-N7-p7136845	gene	
Bn-A01-p10559083	Bn-N7-p7192886	gene	exon
Bn-A01-p1056386	Bn-N1-p1084599	gene	
Bn-A01-p10590357	Bn-N1-p10129316	gene	
Bn-A01-p10611800	Bn-N1-p10147556	gene	
Bn-A01-p10636637	Bn-N1-p10175252	gene	exon
Bn-A01-p10636994	Bn-N1-p10175609	gene	
Bn-A01-p10638747	Bn-N1-p10177362	gene	
Bn-A01-p10639421	Bn-N1-p10178036	gene	
Bn-A01-p10640881	Bn-N1-p10179496	gene	exon
Bn-A01-p10641656	Bn-N1-p10189977	gene	
Bn-A01-p1067371	Bn-N1-p1099188	gene	
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Bn-A01-p10835605	Bn-N1-p10379201	gene	exon
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Bn-A01-p1091610	Bn-N1-p1127323	gene	exon
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Bn-A01-p12158810	Bn-N1-p11580929	gene	exon
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Bn-scaff_29028_1-p18552	Bn-N15-p45584381	gene	exon
Bn-scaff_29028_1-p9948	Bn-N15-p45574314	gene	exon
Bn-scaff_29061_1-p19327	Bn-N17-p43330956	gene	
Bn-scaffold12606-p486	Bn-N13-p4786482	gene	
Bn-scaffold12714-p261	Bn-Scaffold03435-p431	gene	
Bn-scaffold13646-p3	Bn-N16-p17821892	gene	exon
Bn-scaffold14071-p64	Bn-N14-p24388542	gene	exon
Bn-scaffold18039-p397	Bn-N14-p21035217	gene	exon
Bn-scaffold733-p492	Bn-Scaffold04835-p328	gene	exon
Bn-scaffold7442-p97	Bn-N15-p34454042	gene	
Bn-scaffold8358-p141	Bn-N2-p25495898	gene	