

Color Code Description	White = Identical or Equivalent Calls (based on the reported data and Crystal's visual analysis)
	Green = Consistent Calls (based on Crystal's visual analysis of the reads supporting the variants)
	Red = Inconsistent Calls/NoCalls (based on Crystal's visual analysis of the reads supporting the variants)
	Grey = Hard-to-assess Calls (insufficient data in Crystal's visual analysis of the reads supporting the variants)

Features & Coordinates				CASAVA_V1.8.2 Illumina's CASAVA Variants BaseSpace (NA18507) Raw Data: BaseSpace					NA18507 Crystal_V1.0.8 Crystal Genetics' Variants www.crystalgenetics.com Raw Data: BaseSpace				
idx	gene	chr	position	in_vcf	ref	alt	var	filter	in_vcf	ref	alt	var	filter
1	BRCA1	17	41,196,821	0	CT	C	1/1	QGT20;REPEAT8	0	-	-	-	-
2	BRCA1	17	41,196,840	0	-	-	-	-	1	TG	G	0/1	PASS
3	BRCA1	17	41,199,178	1	G	A	1/1	PASS	1	G	A	1/1	PASS
4	BRCA1	17	41,199,913	1	T	C	1/1	PASS	1	T	C	1/1	PASS
5	BRCA1	17	41,200,413	0	-	-	-	-	1	T	G	0/1	PASS
6	BRCA1	17	41,202,688	1	G	A	1/1	PASS	1	G	A	1/1	PASS
7	BRCA1	17	41,204,797	0	A	AAC	1/1	REPEAT8	0	-	-	-	-
8	BRCA1	17	41,204,842	1	T	A	1/1	FILT30	1	T	A	1/1	PASS
9	BRCA1	17	41,204,845	0	-	-	-	-	1	CTT	T	1/1	PASS
10	BRCA1	17	41,206,761	1	AT	A	1/1	REPEAT8	1	AT	A	1/1	PASS
11	BRCA1	17	41,207,439	0	-	-	-	-	1	T	G	0/1	PASS
12	BRCA1	17	41,210,331	1	C	A	1/1	PASS	1	C	A	1/1	PASS
13	BRCA1	17	41,216,844	0	A	ATT	1/1	REPEAT8	0	-	-	-	-
14	BRCA1	17	41,219,853	0	A	AT	1/1	REPEAT8	0	-	-	-	-
15	BRCA1	17	41,219,907	0	-	-	-	-	1	T	TA	1/1	PASS
16	BRCA1	17	41,220,320	1	C	A	1/1	PASS	1	C	A	1/1	PASS
17	BRCA1	17	41,226,505	1	A	G	0/1	PASS	1	A	G	0/1	PASS
18	BRCA1	17	41,229,777	1	G	GT	1/1	PASS	1	G	GT	1/1	PASS
19	BRCA1	17	41,229,857	1	G	A	1/1	PASS	1	G	A	1/1	PASS
20	BRCA1	17	41,229,908	1	T	A	1/1	PASS	1	T	A	1/1	PASS
21	BRCA1	17	41,230,105	0	CT	C	1/1	REPEAT8	0	-	-	-	-
22	BRCA1	17	41,230,119	0	-	-	-	-	1	TG	G	0/1	PASS
23	BRCA1	17	41,231,805	1	T	TA	1/1	REPEAT8	1	T	TA	1/1	PASS
24	BRCA1	17	41,232,344	1	G	C	1/1	PASS	1	G	C	1/1	PASS
25	BRCA1	17	41,235,799	1	G	A	1/1	PASS	1	G	A	1/1	PASS
26	BRCA1	17	41,238,126	1	T	TACAC	1/1	REPEAT8	1	T	TACAC	1/1	PASS
27	BRCA1	17	41,244,936	1	G	A	1/1	PASS	1	G	A	1/1	PASS
28	BRCA1	17	41,247,122	1	A	ACCT	1/1	PASS	1	A	ACCT	0/1	PASS
29	BRCA1	17	41,248,230	0	-	-	-	-	1	C	T	0/1	PASS
30	BRCA1	17	41,248,588	1	CA	C	1/1	QGT20;REPEAT8	1	CA	C	1/1	PASS
31	BRCA1	17	41,250,923	1	T	C	1/1	PASS	1	T	C	1/1	PASS
32	BRCA1	17	41,252,564	1	TGTGTGTGTGTA	T	0/1	PASS	0	-	-	-	-
33	BRCA1	17	41,252,593	0	-	-	-	-	1	A	AT	1/1	PASS
34	BRCA1	17	41,252,646	1	ATG	A	0/1	PASS	0	-	-	-	-
35	BRCA1	17	41,252,660	1	TA	T,TAC	1/2	PASS	0	-	-	-	-
36	BRCA1	17	41,252,662	0	-	-	-	-	1	AC	C	1/1	PASS
37	BRCA1	17	41,252,696	1	A	T	1/1	FILT30	1	AT	TATATA,TATA	1/2	PASS
38	BRCA1	17	41,252,697	0	T	A	1/1	FILT30	0	-	-	-	-

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				CASAVA_V1.8.2					NA18507		Crystal_V1.0.8			
Features & Coordinates				Illumina's CASAVA Variants					Crystal Genetics' Variants					
				BaseSpace (NA18507)					www.crystalgenetics.com					
				Raw Data: BaseSpace					Raw Data: BaseSpace					
idx	gene	chr	position	in_vcf	ref	alt	var	filter	in_vcf	ref	alt	var	filter	
39	BRCA1	17	41,254,374	0	C	CT	1/1	REPEAT8	0	-	-	-	-	
40	BRCA1	17	41,254,393	0	-	-	-	-	1	G	TG	1/1	PASS	
41	BRCA1	17	41,254,486	1	T	G	1/1	PASS	1	T	G	1/1	PASS	
42	BRCA1	17	41,256,074	1	CA	C	1/1	REPEAT8	1	CA	C	1/1	PASS	
43	BRCA1	17	41,257,134	1	T	C	1/1	PASS	1	T	C	1/1	PASS	
44	BRCA1	17	41,258,148	1	A	G	1/1	PASS	1	A	G	1/1	PASS	
45	BRCA1	17	41,258,636	1	T	G	0/1	PASS	1	T	G	0/1	PASS	
46	BRCA1	17	41,261,077	0	-	-	-	-	1	A	C	0/1	PASS	
47	BRCA1	17	41,261,563	1	A	T	1/1	PASS	1	A	T	1/1	PASS	
48	BRCA1	17	41,263,361	0	-	-	-	-	1	A	C	0/1	PASS	
49	BRCA1	17	41,266,407	1	C	CTT	1/1	REPEAT8	1	C	CTT	1/1	PASS	
50	BRCA1	17	41,271,293	1	GA	G	1/1	REPEAT8	1	GA	G	1/1	PASS	
51	BRCA1	17	41,273,248	1	C	T	1/1	PASS	1	C	T	1/1	PASS	
52	BRCA1	17	41,273,348	1	T	C	1/1	PASS	1	T	C	1/1	PASS	
53	BRCA1	17	41,274,906	1	G	A	1/1	PASS	1	G	A	1/1	PASS	
54	BRCA1	17	41,277,187	1	G	C	1/1	PASS	1	G	C	1/1	PASS	
55	BRCA1	17	41,277,197	0	-	-	-	-	1	A	C	0/1	PASS	