Staining intensity for recurrent missense loci

	P151S	P151S	P151S	P151S	V157F	V157G	V173L	V173L	V173M	V173M	V173M	V173M	R175H	R175H	R175H	H179N	H179R	Y205D	Y205N	R213L	R213Q	S215I	S215I	Y220C	Y220C	Y220C	Y220C	Y220C	Y234C	Y234C	Y234H
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
1+	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	1	0	0
2+	3	0	2	2	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0	0
3+	0	3	1	1	3	3	3	3	3	3	3	3	1	3	3	3	0	3	3	3	3	3	3	1	3	3	3	3	0	3	3

Staining intensity for recurrent missense loci

	Y236C	Y236H	C238S	C238Y	C238Y	G245D	G245D	G245R	G245S	R248G	R248Q	R248W	R248W	R248W	G266E	G266R	R273H	R273H	R273H	R273P	R280G	R280K	R280K	D281G	D281V	D281V	R282G	R282W
0	0	0	0	0	0	0	0	1	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	1
1+	0	0	0	0	0	0	0	2	0	0	0	1	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0
2+	0	3	3	0	0	0	0	0	0	0	0	2	3	2	0	0	0	0	0	0	3	0	0	0	0	0	0	1
3+	3	0	0	3	3	3	3	0	3	3	0	0	0	0	0	3	3	3	3	3	0	3	3	3	0	3	3	1