

Table 3 : ERG values for unaffected and affected patients with cone dystrophy and supernormal rod electroretinogram

	Patients	1 cd/m²	3.2 cd/m²	10 cd/m²	32 cd/m²	101 cd/m²	318 cd/m²	30-Hz Fl
b-wave amplitude	Affected (n = 6)	39 μ V \pm 36	204 μ V \pm 111	389 μ V \pm 90	471 μ V \pm 87	544 μ V \pm 81	596 μ V \pm 74	40 μ V \pm 12
	Unaffected (n = 5)	127 μ V \pm 35	216 μ V \pm 41	266 μ V \pm 24	285 μ V \pm 21	295 μ V \pm 54	334 μ V \pm 39	82 μ V \pm 10
	Student <i>t</i> -test	$P < 10^{-2}$	$P = 0.81^*$	$P < 10^{-1}^*$	$P < 10^{-2}$	$P < 10^{-3}$	$P < 10^{-4}$	$P < 10^{-3}$
b-wave implicit time	Affected (n = 6)	171 ms \pm 9	142 ms \pm 11	120 ms \pm 5	96 ms \pm 4	81 ms \pm 4	70 ms \pm 4	
	Unaffected (n = 5)	121 ms \pm 4	103 ms \pm 5	88 ms \pm 3	68 ms \pm 1	64 ms \pm 1	60 ms \pm 3	
	Student <i>t</i> -test	$P < 10^{-5}$	$P < 10^{-4}$	$P < 10^{-5}$	$P < 10^{-6}$	$P < 10^{-4}$	$P < 10^{-3}$	

*Cutoff p-value for significance was 0.05; * indicates insignificant results*