

# Bi-allelic Truncating Mutations in *CEP78*, Encoding Centrosomal Protein 78, Cause Cone-Rod Degeneration with Sensorineural Hearing Loss

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In the original article, Table 1 included multiple editing errors. The corrected table has been included here and online. The authors regret the error.

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**Table 1. Clinical Data of Individuals with Bi-allelic CEP78 Mutations**

Individual Number (Age) <sup>a</sup>	Genotype	Onset of Visual Impairment (Age)	Best Corrected Visual Acuity (Age)	Refraction (Age)	Full-Field ERG Results <sup>b,c</sup>				Hearing Impairment	
					30 Hz Cone Flicker, AMP/IT (Age)	Mixed Cone-Rod Response (Age)	Rod Response (Age)	EOG (%) <sup>d</sup> (Age)	Onset (Age)	Frequencies
MOL0679 III:1 (37)	c.893-1G>A / c.893-1G>A	10	0.08	-3.00	ND	a = 172, b = 175	110	-	-	-
			0.08 (44)	-	ND (44)	a = 50, b = 43 (44)	47 (44)	122 (44)	45	high
MOL0679 III:2 (30)	c.893-1G>A / c.893-1G>A	10	0.15	-	-	-	-	-	-	-
			LP (47)	-0.25 (47)	ND	ND	ND	NA	11	medium and high
MOL0773 II:1 (29)	c.893-1G>A / c.893-1G>A	20	0.08	-2.50	NA	a = 127, b = 287	180	135	-	-
			-	-	25/42 (33)	a = 91, b = 229 (33)	75 (33)	-	-	-
			0.03 (43)	-	15/43 (43)	a = 65, b = 94 (43)	ND (43)	-	42	bilateral flat curve
			HM (48)	-1.25 (48)	ND (48)	ND (48)	ND (48)	131 (47)	-	-
MOL1310 II:1 (38)	c.534delT / c.534delT	35	0.4	-8.25	NA	NA	NA	NA	36	NA
TB279 II:1 (47)	c.534delT / c.534delT	30	0.03	plano	ND	a = 41, b = 31	4	110	20	medium and high
TB365 II:1 (38)	c.893-1G>A / c.534delT	28	0.12	-2.50	20/38	a = 134, b = 91	4	98	10	medium and high

ND, nondetectable; NA, not available. Data represent average between both eyes. Best-corrected visual acuity is given as a decimal ratio; if numbers on ETDRS chart could not be identified even at a distance of 1 meter, residual vision described as hand movements (HM) or light perception (LP). Refraction is given as mean spherical equivalent of both eyes in diopters.

<sup>a</sup>The age at the time of first ERG testing is written in parenthesis in the Individual Number column. When additional clinical tests were performed at other ages, the age of testing is provided in parenthesis in the appropriate column. All ages are in years.

<sup>b</sup>Full-field electroretinography (ERG) results include the following details: light-adapted (LA) cone flicker amplitude (normal 60–144  $\mu$ V) and implicit time (IT, normal 27–33 ms); dark-adapted (DA) rod response b-wave amplitude (normal range 200–500  $\mu$ V); dark-adapted mixed cone-rod a- and b-wave amplitudes (normal a-wave 90–350  $\mu$ V, normal b-wave 380–630  $\mu$ V).

<sup>c</sup>Tel Aviv Sourasky Medical Center ERG normal ranges (applicable to individuals TB279 II:1 and TB365 II:1): LA cone flicker amplitude (65–190  $\mu$ V) and implicit time (IT, ms, normal 24–30); DA rod response b-wave amplitude (normal 60–250  $\mu$ V); Dark-adapted mixed cone-rod a- and b-wave amplitudes (normal a-wave 80–340  $\mu$ V, normal b-wave 260–600  $\mu$ V).

<sup>d</sup>Electro-oculography (EOG) results are provided as the Arden ratio (light peak/dark trough) in percent (normal > 185%).