

**TABLE S4. Mitochondrial Haplogroup Comparison Between the 400 Control Subjects and 418 LHON Patients.**

Haplogroup	<i>N</i> of Patients	<i>N</i> of Control Subjects
A	31	34
B4	39	50
B5	19	7
D4	71	60
D5	34	24
G	15	25
H	12	8
I	2	0
K	1	0
M10	11	7
M11	1	3
M12	3	1
M32	1	0
M33	1	0
M74	1	0
M75	1	0
M7	29	29
M8	31	38
M9	7	10
N10	1	0
N9	23	23
U1	1	0
U2	1	0
U4	1	0
R	2	0
R2	1	0
R9	59	72
R11	3	3
R30	0	1
Other	12	5
Total	418	400