

Content of Supplement:

eTable 1: Microbiologic results

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Patients	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	#14
Retina														
Copies / B-Globin gene	1.458	0.060	0.003	0.003	0.003	0.001	0.001	0	0	0	0	0	0	0
Copies / ml	1.06x10 ⁷	1.40x10 ³	9.92x10 ²	4.02x10 ³	9.12x10 ³	1.68x10 ³	7.47x10 ²	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD
Delta CT (N1-sgRNA)	-2.7	-	-2.9	nd	nd	nd	-	nd	nd	nd	nd	nd	nd	nd
2 ^Δ -delta ct	0.15	-	0.13	na	na	na	-	na	na	na	na	na	na	na
virus cultivation	neg	neg	neg	neg	neg	neg	neg	neg	neg	neg	neg	neg	neg	neg
Optic Nerve														
Copies / B-Globin gene	1.157	-	0.088	0.141	0.644	11.160	3717.074	0.003	0.009	1796.236	0	0.005	0	0
Copies / ml	4.72x10 ⁵	-	1.00x10 ²	5.99x10 ²	3.70x10 ³	1.50x10 ⁷	1.07x10 ⁶	4.05x10 ⁵	5.64x10 ³	9.05x10 ²	<LOD	1.07x10 ³	<LOD	<LOD
Delta CT (N1-sgRNA)	-4.7	-	-1.7	-5	nd	-6.50	nd	nd	-2.8	nd	nd	nd	nd	-5.7
2 ^Δ -delta ct	0.04	-	0.31	0.03	na	0.01	na	na	0.14	na	na	na	na	0.02
virus cultivation	neg	-	neg	neg	neg	neg	neg	neg	neg	neg	neg	neg	neg	neg
Vitreous humor														
Copies / B-Globin gene	0.336	52.306	0	2.368	0	0.342	-	0	0	0.015	0.396	0	0	0.099
Copies / ml	1.20x10 ⁶	9.62x10 ⁵	<LOD	2.77x10 ⁷	<LOD	8.26x10 ³	2.96x10 ³	<LOD	<LOD	3.15x10 ³	2.72x10 ³	<LOD	<LOD	2.32x10 ³
Delta CT (N1-sgRNA)	-3.1	-	nd	nd	nd	nd	-	nd	nd	-	nd	nd	nd	nd
2 ^Δ -delta ct	0.12	-	na	na	na	na	-	na	na	-	na	na	na	na
virus cultivation	neg	neg	neg	neg	neg	neg	neg	neg	neg	neg	neg	neg	neg	neg
Blood														
Copies / B-Globin gene	3.782	-	0.001	0	-	-	5042.467	0	3.782	-	0	0	0.005	0
Copies / ml	7.53x10 ⁵	1.00x10 ⁶	4.95x10 ³	<LOD	-	-	2.68x10 ⁷	<LOD	1.72x10 ⁴	-	<LOD	<LOD	1.35x10 ⁴	<LOD
Swab throat														
Copies / ml	1.14x10 ⁴	1.02x10 ¹⁰	1.29x10 ⁵	<LOD	<LOD	4.91x10 ⁷	2.18x10 ⁶	<LOD	9.62x10 ⁶	1.48x10 ³	1.76x10 ³	6.77x10 ⁵	1.95x10 ⁴	1.09x10 ⁴

eTable 1 provides detailed microbiologic results for each patient (#1-#14). Abbreviations:

<LOD: below level of detection; neg: negative; nd: not detected; na: not applicable. The

hyphen represents missing values.