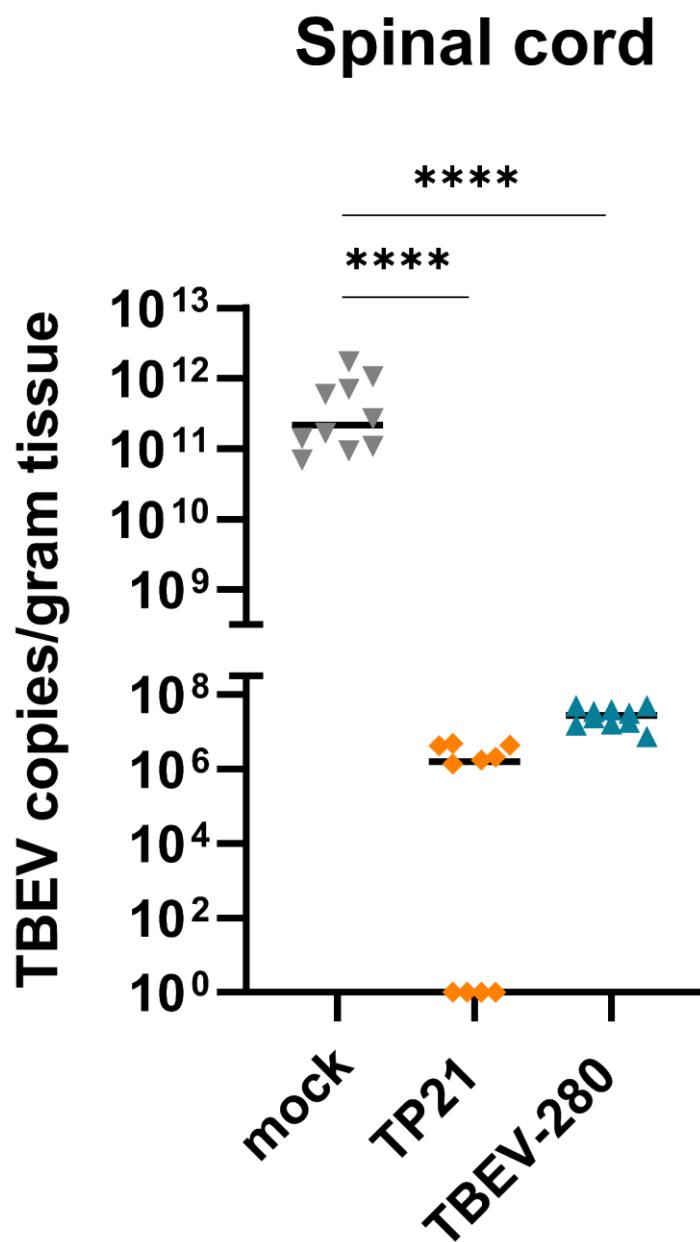
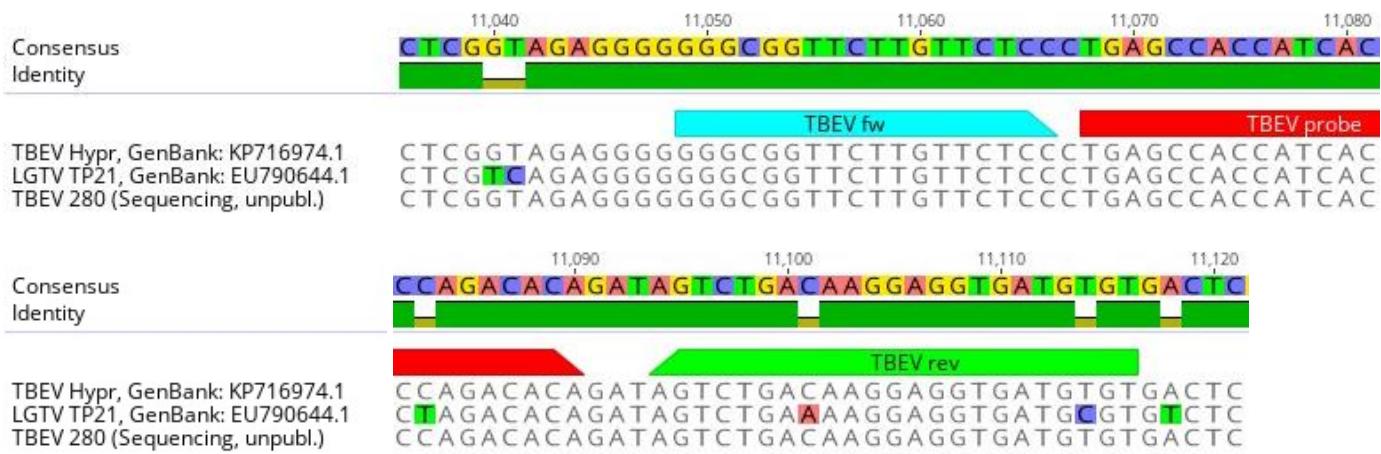


Supplementary Figure S1.



Supplementary Figure S2.

A



B

LGTv TP21
(Genbank EU790644.1)

TBEV 280
(Sequencing, unpubl.)

TBEV Hypr
(Genbank KP716974.1)

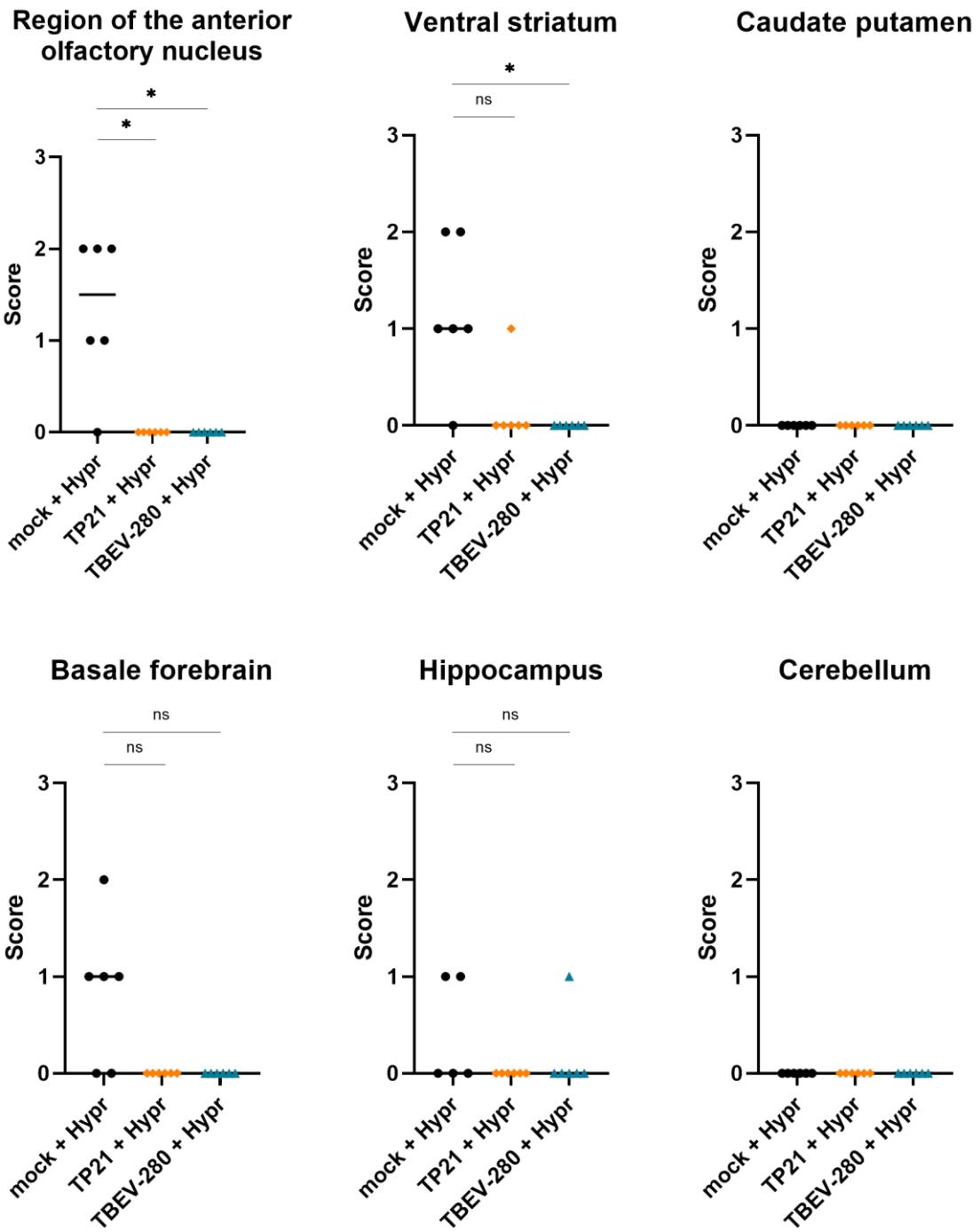
73.84 %

97.45 %

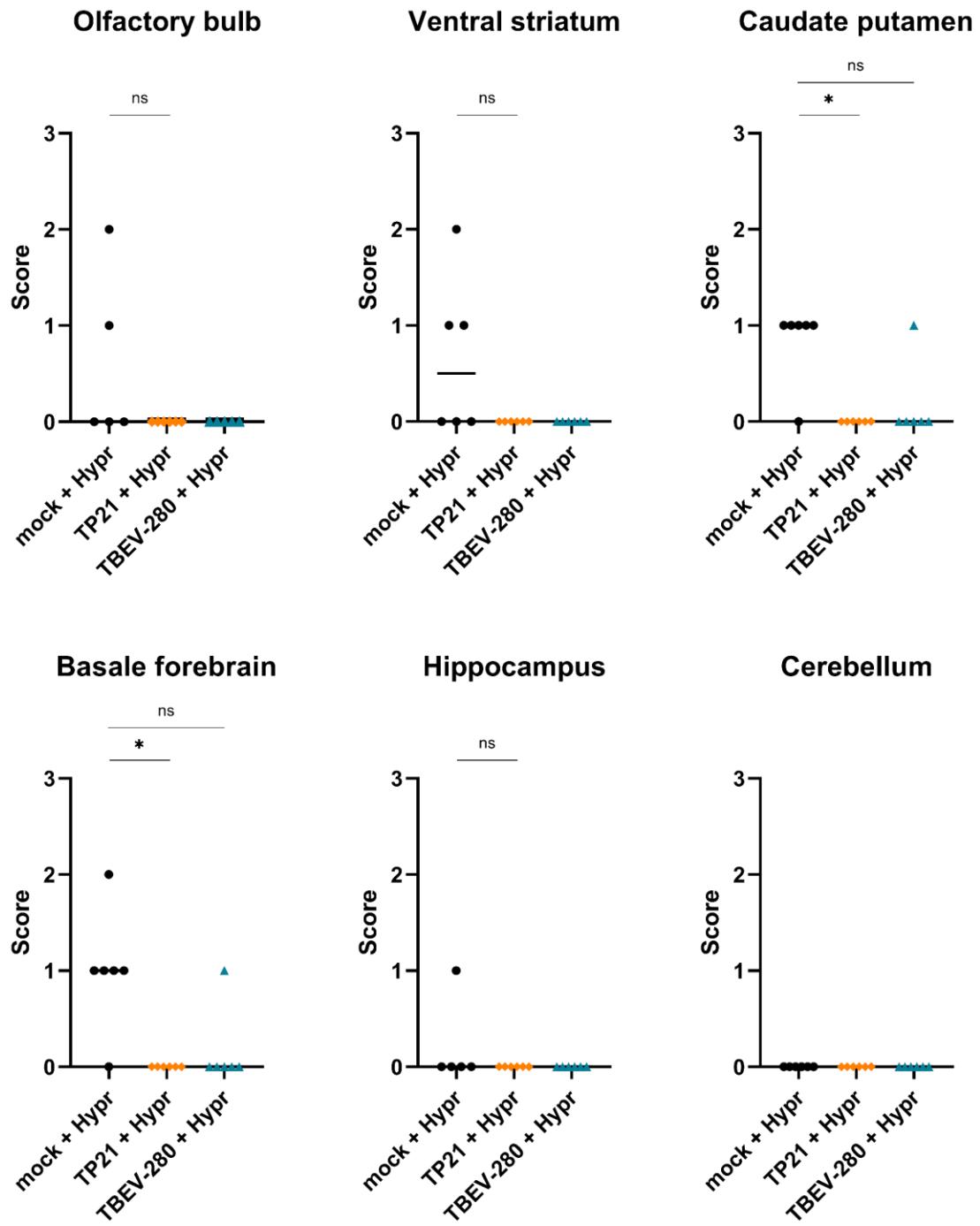
C

	TBEV primer		LGTv primer	
	Ct value	total copy no./ reaction	Ct value	total copy no./ reaction
LGTv TP21 stock 1:10	29,95	1,89E+04	19,77	1,72E+09
LGTv TP21 stock 1:100	32,37	4,09E+03	22,92	1,38E+08
LGTv TP21 stock 1:1000	36,44	3,10E+02	26,74	6,47E+06
LGTv TP21 stock 1:10000	No Cq	No Cq	30,12	4,30E+05
Mouse brain sample				
LGTv TP21 + TBEV-Hypr inf	No Cq	No Cq	No Cq	No Cq
Mouse brain sample				
LGTv TP21 + TBEV-Hypr inf	No Cq	No Cq	33,51	2,92E+04
Mouse brain sample				
LGTv TP21 + TBEV-Hypr inf	34,97	8,92E+02	33,68	2,53E+04
Mouse brain sample				
TBEV-280 + TBEV-Hypr inf	35,7	5,62E+02	No Cq	No Cq
Mouse brain sample				
TBEV-280 + TBEV-Hypr inf	34,08	1,57E+03	No Cq	No Cq

Supplementary Figure S3.



Supplementary Figure S4.



Supplementary Figure S5.

