

Supplemental Table S1: Stability of HAU in lyophilized ND-vaccines (A-F)

Table S1c: Lyophilized ND-vaccines (A-F) at 4 °C.

Time (days)	HA-Titer (log2)					
	A	B	C	D	E	F
0	7	7	9	8	9	6
7	7	8	9	7	9	6
21	7	8	9	7	9	6

Table S1b: Lyophilized ND-vaccine (A-F) at 37 °C.

Time (days)	HA-titer (log2)					
	A	B	C	D	E	F
0	7	7	9	8	9	6
1	7	7	9	8	8	6
3	7	7	9	8	8	6
5	7	7	9	8	8	6
7	7	7	9	8	8	6
10	7	7	9	8	9	6
14	7	7	9	8	9	6
21	7	8	9	8	9	6

Table S1c: Dissolved ND-vaccines (A-F) at 37 °C.

Time (days)	HA-Titer (log2)					
	A	B	C	D	E	F
0	7	9	9	6	9	6
0,5	8	9	9	6	8	6
1	7	10	9	6	8	6
3	7	7	9	7	9	6
4	7	9	9	7	8	6

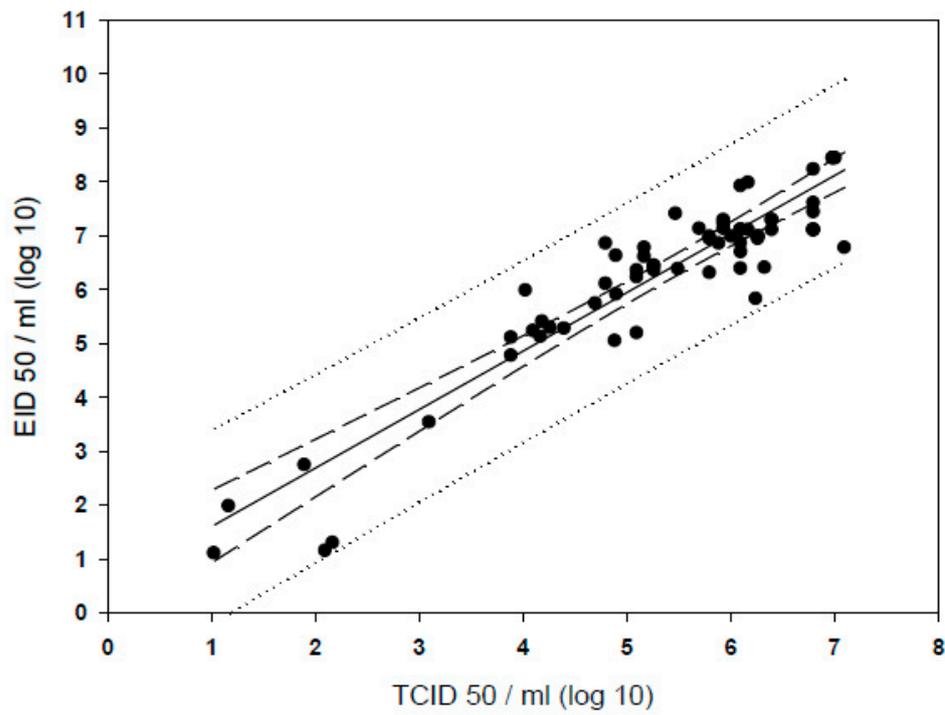


Figure S1: Correlation of titer obtained by egg or cell culture. Supernatants of all lentogenic virus stocks (n= 67) were titrated in parallel in SPF embryonated eggs as well as on LMH cells. Depicted is the relation between titer as egg infectious doses (EID₅₀) and tissue culture doses (TCID₅₀) with the correlation as well as the 95% Confidence interval (dashed lines) and the prediction intervals (dotted lines).