

Table S2. Variances and coefficients of variations estimated from the ANOVA models between-, within- and overall within- laboratory (adjusted for laboratory and strain), for fHbp-, NHBA- and NadA-MATS relative potencies.

		Between laboratory	Within laboratory							Overall within laboratory
			Lab A	Lab B	Lab C	Lab D	Lab E	Lab F	Lab G	
fHbp	Variances	0.00116	0.0045	0.01002	0.008204	0.005748	0.006883	0.01166	0.003999	0.007236
	CV	7.85%	15.54%	23.36%	21.08%	17.59%	19.28%	25.25%	14.64%	19.78%

		Between laboratory	Within laboratory							Overall within laboratory
			Lab A	Lab B	Lab C	Lab D	Lab E	Lab F	Lab G	
NHBA	Variances	0.00297	0.01065	0.01583	0.01436	0.02003	0.01262	0.02901	0.008194	0.01504
	CV	12.60%	24.10%	29.59%	28.13%	33.47%	26.31%	40.78%	21.07%	28.81%

		Between laboratory	Within laboratory							Overall within laboratory
			Lab A	Lab B	Lab C	Lab D	Lab E	Lab F	Lab G	
NadA	Variances	0.005074	0.03179	0.01683	0.0254	0.03499	0.02218	0.02532	0.02384	0.02576
	CV	16.51%	42.85%	30.55%	37.97%	45.15%	35.33%	37.90%	36.71%	38.25%