

TABLE S2. Immunization schedule

Immunization	Immunogen	Group	Animal	No. of animals	No. of Immunizations		Dose (μ g)	
					DNA	Protein	DNA	Protein
Protein ¹	Wt (<i>E. coli</i> refolded)	1	Mouse	10		4		10
Protein ¹	Wt (HEK293)	2	Mouse	10		4		5
DNA ² ,Protein ¹	Wt (HEK293)	3	Mouse	10	4	2	20	2.5
DNA ² ,Protein ¹	STBP glycan	4	Mouse	10	4	2	20	2.5
DNA ² ,Protein ¹	P1	5	Mouse	10	4	2	20	2.5
DNA ² ,Protein ¹	MAX	6	Mouse	10	4	2	20	2.5

¹: immunization was intramuscular

²: immunization was by DNA electroporation