## Supplementary Table S1: Line listing of adverse events of special interest

MedDRA preferred term	Severity grade	Outcome of event	Relationship to investigational product	post-first vaccination <sup>1</sup>	post-second vaccination <sup>2</sup>	Post booster	Age	Gender	Ethnicity	HIV status	Prior COVID infection	Co-morbidities
									Black			
Hyperglycaemia	Severe	Recovered/Resolved	No	Yes			55	F	African	Positive	No	Diabetes
		Not recovered/Not		Yes*					Black			
Joint Swelling	Moderate	resolved	Yes				32	М	African	Negative	No	None
		Not recovered/Not		Yes*					Black			None
Joint Swelling	Moderate	resolved	Yes				32	M	African	Negative	No	
				Yes					Black			None
Arthralgia	Moderate	Recovered/Resolved	Yes				34	F	African	Positive	Yes	
				Yes					Black			None
Dizziness	Mild	Recovered/Resolved	Yes		Yes*		31	М	African	Negative	No	
				Yes					Black			Hypertension,
Pemphigoid	Moderate	Recovered/Resolved	Yes		Yes*		40	F	African	Negative	No	Obesity
Hyperviscosity				Yes					Black			Hypertension,
Syndrome	Moderate	Recovering/Resolving	No				57	F	African	Negative	No	Obesity
Hyperviscosity		Not recovered/Not		Yes					Black			Hypertension,
Syndrome	Moderate	resolved	No				57	F	African	Negative	No	Obesity

 $<sup>^{\</sup>rm 1}$  Includes SAEs occurring 28 days post-first vaccination  $^{\rm 2}$  Includes SAEs occurring 28 days post-first vaccination

<sup>\*</sup>within 21 days of vaccination