

Sepax SRT SEC-150

5 μm , 150 $\text{\AA}$, 7.8x300 mm

PN: 215150-7830, SN: 9A12700, LN: BT107

1KDa – 150 KDa resolution

pH 2-7.5

max pressure 136 bar

Experimental Conditions: PBS pH 7.4, 0.5 ml/min, pressure 22 bar, runtime 45 min

BioRad Gel Filtration Standard 151-1901, Control 64085970

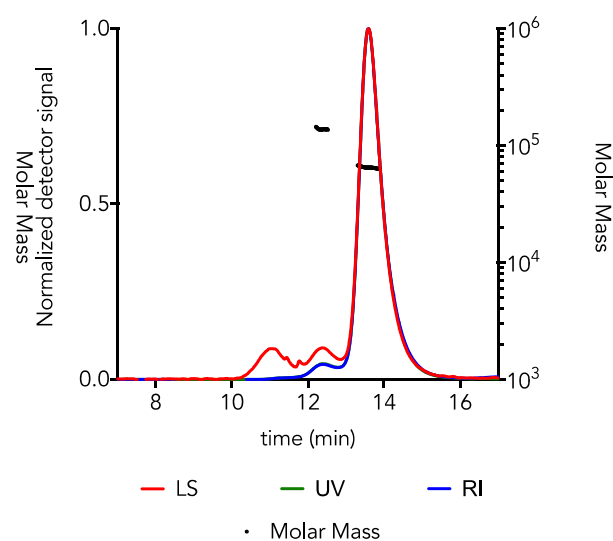
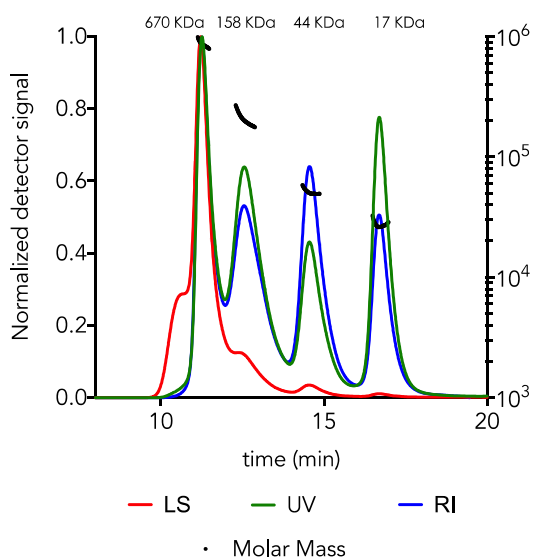
10 mg/ml (5 mg dissolved in 0.5 ml water), filtered

Injection volume: 25 μl (250 μg)

BSA Pierce 23209, Lot SH25138

2mg/ml, filtered

Injection volume: 100 μl (200 μg)



BSA_200ug_6[20180613_Sepax_SRT-150].afe7

97% Recovery

Peak 1	Mn (kDa)	64.9	$\pm 0.7\%$
	Mw (kDa)	64.9	$\pm 0.7\%$
	rh(Q)z (nm)	3.7	$\pm 2.2\%$

Peak 2	Mn (kDa)	138.2	$\pm 2.9\%$
	Mw (kDa)	138.3	$\pm 2.9\%$
	rh(Q)z (nm)	NA	