

Supplementary Table 1 : MALDI-TOF MS settings used for the spectra acquisition

Parameters	Values
Mode	Linear positive
Mass range detection	2072 – 20000 m/z
Laser frequency	60 Hz
Ion source 1	20 kV
Ion source 2	18.10 kV
Lens	6 kV
Laser shots	600 shots in 100 shot steps