



Supplementary Table S1

| Figure 2 | Starting wavenumber [cm ⁻¹] | Ending wavenumber [cm ⁻¹] | <i>Klebsiella pneumoniae</i> ^{Col-R} peak area [A · cm ⁻¹] | <i>Klebsiella pneumoniae</i> ^{Col-S} peak area [A · cm ⁻¹] |
|----------|---|---------------------------------------|---|---|
| | 3663 | 3115 | 192.6026 | 151.8776 |
| | 3102 | 3002 | 46.5249 | 42.8085 |
| | 2945 | 2884 | 32.2048 | 31.0923 |
| | 1719 | 1579 | 93.2991 | 82.4637 |
| | 1579 | 1474 | 71.3844 | 63.6642 |
| | 1459 | 1420 | 17.1443 | 16.4015 |
| | 1269 | 1181 | 11.9993 | 9.7758 |
| | 1181 | 908 | 101.1301 | 91.3327 |
| | 908 | 842 | 0.3504 | 4.383 |
| Figure 3 | Starting wavenumber [cm ⁻¹] | Ending wavenumber [cm ⁻¹] | LPS ^{<i>Klebsiella pneumoniae</i>_Col-R} peak area [A · cm ⁻¹] | LPS ^{<i>Klebsiella pneumoniae</i>_Col-S} peak area [A · cm ⁻¹] |
| | 3684 | 2962 | 141.5303 | 183.245 |
| | 2962 | 2888 | 16.9926 | 21.2674 |
| | 2888 | 2831 | 11.2973 | 14.0268 |
| | 1800 | 1200 | 56.3114 | 77.5749 |
| | 1200 | 905 | 181.5496 | 166.7721 |
| | 905 | 870 | 8.6144 | 7.3886 |
| Figure 4 | Starting wavenumber [cm ⁻¹] | Ending wavenumber [cm ⁻¹] | <i>Klebsiella pneumoniae</i> ^{Col-R} peak area [I · cm ⁻¹] | <i>Klebsiella pneumoniae</i> ^{Col-S} peak's area [I · cm ⁻¹] |
| | 3000 | 2820 | 3.3062 | 3.0529 |
| | 2579 | 2200 | 5.8778 | 5.2116 |
| | 2200 | 1774 | 13.5404 | 13.2205 |
| | 1774 | 1505 | 12.1232 | 11.4199 |
| | 1505 | 1339 | 7.4726 | 7.178 |
| | 1339 | 903 | 21.5799 | 19.3367 |
| | 903 | 650 | 12.2211 | 9.943 |
| Figure 5 | Starting wavenumber [cm ⁻¹] | Ending wavenumber [cm ⁻¹] | LPS ^{<i>Klebsiella pneumoniae</i>_Col-R} peak area [I · cm ⁻¹] | LPS ^{<i>Klebsiella pneumoniae</i>_Col-S} peak's area [I · cm ⁻¹] |
| | 3028 | 2918 | 34.7454 | 42.5528 |
| | 2918 | 2789 | 31.3738 | 37.0259 |
| | 1674 | 1519 | 9.418 | 12.4515 |
| | 1519 | 1358 | 15.657 | 21.6373 |
| | 1164 | 969 | 19.0405 | 22.3885 |
| | 800 | 704 | 8.8463 | 10.1588 |
| | 458 | 399 | 17.6113 | 4.4542 |
| | 399 | 309 | 1.2378 | 8.7034 |