**Supplementary Data :**

**Table S1. Calibration of Superose 6 Increase 30x1cm 23ml column with globular MW markers**

|  |  |  |
| --- | --- | --- |
|  | **MW (kDa)** | **Vol (ml)** |
| 1. | > 5000kDa  | 8.35  |
| 2. | 1.340  | 11.25  |
| 3. | 880  | 12.6  |
| 4. | 670  | 12.79  |
| 5. | 440  | 14.31  |
| 6. | 134  | 15.87  |
| 7. | 67  | 17.2  |
| 8. | 32  | 18.76  |
| 9. | 13.7  | 21  |
| 10. | < 5kDa  | 22.31  |