**Supplementary Table S2:** Summary of RBP binding data as collected by POSTAR2 database and filtered after considering structure accessibility.

|  |  |
| --- | --- |
| Number of entries | 2,865,656 |
| Number of unique RBPs | 171 |
| Number of unique human mRNAs | 14,520 |
| Average number of binding sites per RBP | 16,758 |
| Average number of genes targeted by an RBP | 2,077 |