**Table 1 Summary of the commonly used circRNA-RBP binding databases**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Database** | **Number of CircRNAs** | **Number of Proteins** | **Short description** | **URL** |
| CircIntercome[52] | 65535 | 38 | Provides the genomic location of RBP binding sites in circRNAs sequence | https://circinteractome.nia.nih.gov/index.html |
| CSCD2.0[68] | 1675777 | 208 | Records the genomic location, function, and regulation of cancer-associated circRNAs, predicted MREs, RBPs and ORFs | http://gb.whu.edu.cn/CSCD/ |
| TSCD[69] | 302853 | 37 | Record whether circRNA binds to RBP | http://gb.whu.edu.cn/TSCD/ |
| CircAtlas 3.0[70] | 3179560 | 171 | Provides details about conservation across species, interactions between circRNA and miRNA, predicted IRESs, ORFs and RBPs | https://ngdc.cncb.ac.cn/circatlas/ |
| ENCORI[71] | 15446 | 207 | Records a large amount of biological molecule interaction data about miRNA-ncRNA, miRNA-mRNA, RBP-RNA and RNA-RNA | https://rnasysu.com/encori/ |