Supplementary Table .1 GEO Datasets Summary

|  |  |  |
| --- | --- | --- |
| Accession number | Platform | Sample size |
| GSE84437 | GPL6947 | 433 |
| GSE62254 | GPL570 | 300 |
| GSE15459 | GPL570 | 200 |
| GSE163558 | GOL24676 | 10 |