|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| gName | Pvalue | HR | Low.95.CI. | High.95.CI. | Logrank | Sctest | Waldtest | fpkm\_median | fpkm\_mean | |
| NK.cells.resting | 4.03E-05 | 1.195710153 | 1.097917639 | 1.302213135 | 0.003437919 | 4.59E-05 | 4.03E-05 | -0.076139007 | 0.001541937 |  |
| Plasma.cells | 0.008179008 | 0.828738537 | 0.721032694 | 0.952533177 | 0.004968754 | 0.008202581 | 0.008179008 | -0.3925782 | 0.009767602 |  |
| Macrophages.M0 | 0.004150874 | 1.189949691 | 1.056538643 | 1.340206793 | 0.005228118 | 0.004092942 | 0.004150874 | -0.186434286 | 0.011669305 |  |
| T.cells.CD4.memory.resting | 0.011606885 | 0.847815392 | 0.745799871 | 0.963785281 | 0.009723381 | 0.011453903 | 0.011606885 | -0.171355106 | -0.003161758 |  |
| Mast.cells.activated | 0.016501959 | 1.153705701 | 1.026442657 | 1.296747398 | 0.021710244 | 0.016412456 | 0.016501959 | -0.323234026 | 0.000811477 |  |
| Macrophages.M1 | 0.035768204 | 1.137402219 | 1.008596477 | 1.282657474 | 0.040093014 | 0.03599896 | 0.035768204 | -0.069595544 | 0.003372094 |  |
| Dendritic.cells.resting | 0.064311892 | 0.878836919 | 0.766448298 | 1.007705714 | 0.055292588 | 0.064113993 | 0.064311892 | -0.38162759 | -0.005999407 |  |
| Mast.cells.resting | 0.074209112 | 0.879009844 | 0.762972504 | 1.012694825 | 0.059096524 | 0.073548739 | 0.074209112 | -0.439721444 | 0.006470094 |  |
| Neutrophils | 0.03460501 | 1.112315374 | 1.007736749 | 1.227746723 | 0.060774404 | 0.034352858 | 0.03460501 | -0.312158559 | 0.005129824 |  |
| Macrophages.M2 | 0.096956589 | 1.108260912 | 0.98158177 | 1.251288773 | 0.100730865 | 0.096925012 | 0.096956589 | -0.115532883 | -0.021271676 |  |
| Monocytes | 0.162821113 | 0.899371481 | 0.774914672 | 1.043816938 | 0.13224321 | 0.163066134 | 0.162821113 | -0.296168604 | -0.007436989 |  |
| Eosinophils | 0.099695568 | 1.107822281 | 0.980682147 | 1.251445444 | 0.149503558 | 0.101253528 | 0.099695568 | -0.077782993 | 0.003526519 |  |
| T.cells.follicular.helper | 0.158805326 | 1.082682981 | 0.969420778 | 1.209178164 | 0.175388095 | 0.159345696 | 0.158805326 | -0.483486318 | -0.00022383 |  |
| T.cells.regulatory..Tregs. | 0.192340651 | 1.089654265 | 0.957698459 | 1.239791508 | 0.198765612 | 0.192146287 | 0.192340651 | -0.279334328 | 0.000706344 |  |
| T.cells.gamma.delta | 0.331737902 | 0.936255085 | 0.819654256 | 1.069443095 | 0.306607534 | 0.331610309 | 0.331737902 | -0.189008753 | 0.00887425 |  |
| B.cells.memory | 0.327010733 | 1.063092741 | 0.940671756 | 1.201445848 | 0.352314793 | 0.325912845 | 0.327010733 | -0.278114148 | 0.004766147 |  |
| T.cells.CD4.naive | 0.424878137 | 0.94783113 | 0.830957988 | 1.081142325 | 0.399140698 | 0.42339053 | 0.424878137 | -0.184919326 | 0.007729228 |  |
| B.cells.naive | 0.540064303 | 0.962025817 | 0.849971153 | 1.088853038 | 0.537515447 | 0.540047257 | 0.540064303 | -0.164426288 | 0.009203182 |  |
| NK.cells.activated | 0.66405274 | 1.027213529 | 0.909996435 | 1.159529416 | 0.665670316 | 0.664048209 | 0.66405274 | -0.262489489 | -0.011574039 |  |
| T.cells.CD8 | 0.776043293 | 0.982458104 | 0.869681798 | 1.109858719 | 0.775610141 | 0.77604003 | 0.776043293 | -0.122280415 | -0.000910629 |  |
| Dendritic.cells.activated | 0.918903743 | 1.006981036 | 0.88076594 | 1.151282947 | 0.919225816 | 0.918905549 | 0.918903743 | -0.346217068 | 0.008243536 |  |
| T.cells.CD4.memory.activated | 0.975606386 | 1.002002271 | 0.881427131 | 1.139071531 | 0.975622198 | 0.975606372 | 0.975606386 | -0.576621751 | -3.54E-05 |  |