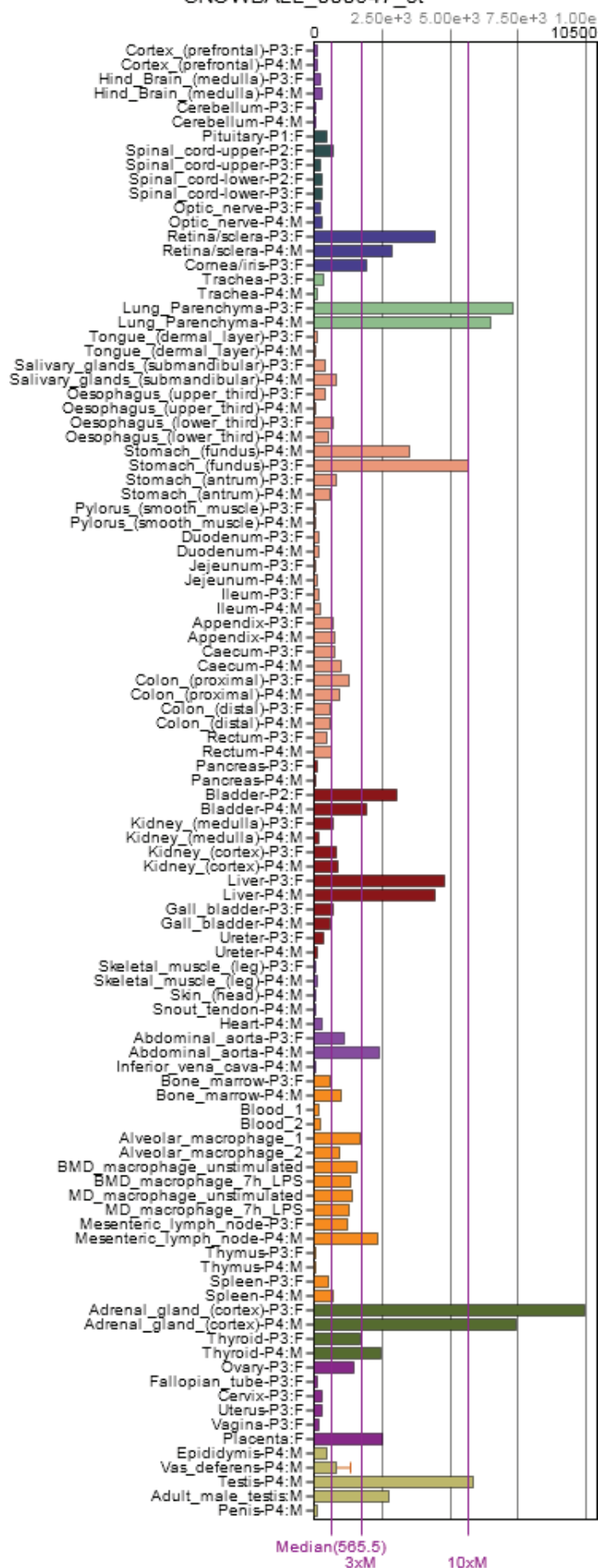


# SNOWBALL\_000947\_st



|                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Symbol:          | A2M                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Description:     | alpha-2-macroglobulin                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Accessions:      | 403166 (NCBI Gene)<br>ENSSSCG00000000660 (Ensembl)                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Aliases:         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Genome Location: | chr5:59126715-59171828 (susScr2)                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Function:        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Interpro:        | A-macroglobulin complement component (IPR011626)<br>Alpha-2-macroglobulin (IPR001599)<br>Alpha-2-macroglobulin, N-terminal (IPR002890)<br>Alpha-2-macroglobulin, N-terminal 2 (IPR011625)<br>Alpha-2-macroglobulin, conserved site (IPR019742)<br>Alpha-macroglobulin, receptor-binding (IPR009048)<br>Invasin/intimin cell-adhesion (IPR008964)<br>Terpenoid cyclases/protein prenyltransferase alpha-alpha toroid (IPR008930)<br>TonB box, conserved site (IPR010916) |
| Transcripts:     | XM_001925200.3<br>ENSSSCT000000000716                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Proteins:        | XP_001925235.3<br>ENSSSCP000000000701                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Reporters:       | snowball<br>SNOWBALL_000947_st<br>SNOWBALL_000948_st<br>SNOWBALL_000949_s_st<br>SNOWBALL_000950_st<br>SNOWBALL_000951_st                                                                                                                                                                                                                                                                                                                                                |