

4 Add curation from CSV
 5 Edit
 6 Flag
 7 Download as txt
 Save as new version
 Cancel edit

Actions on selected column
   
 Change header column
   
8 Remove column
   
 Duplicate column
   
 Search & replace in column
   
 Text to column tool
   
 Multiple column by

3 Geo annotations
   
 (hours) ER Activation Experiment Type Perturbagen Cell Line Concentration

GSM ID	ER Activation	Experiment Type	Perturbagen	Cell Line	Concentration
GSM118651	antagonist	treatment	tamoxifen	MCF7	.000001
GSM118652	antagonist	treatment	raloxifene	MCF7	.0000001
GSM118653	antagonist	treatment	fulvestrant	MCF7	.00000001
GSM118654	antagonist	treatment	fulvestrant	MCF7	.000001
GSM118655	antagonist	treatment	tamoxifen	MCF7	.000001
GSM119178	antagonist	treatment	fulvestrant	MCF7	.000001
GSM119225	antagonist	treatment	fulvestrant	MCF7	.000001
GSM119254	antagonist	treatment	fulvestrant	MCF7	.00000001
GSM118730	agonist	treatment	estradiol	MCF7	.00000001
GSM118732	agonist	treatment	alpha-estradiol	MCF7	.00000001
GSM118781	agonist	treatment	genistein	MCF7	.000001
GSM118782	agonist	treatment	genistein	MCF7	.000001
GSM118833	agonist	treatment	estradiol	MCF7	.0000001
GSM118842	agonist	treatment	estradiol	ssMCF7	.00000001
GSM118854	agonist	treatment	genistein	MCF7	.00001
GSM118857	agonist	treatment	estradiol	HL60	.00000001
GSM118865	agonist	treatment	alpha-estradiol	ssMCF7	.00000001
GSM118879	agonist	treatment	estradiol	ssMCF7	.00000001
GSM119036	agonist	treatment	genistein	MCF7	.00001
GSM119061	agonist	treatment	alpha-estradiol	MCF7	.00000001
GSM119063	agonist	treatment	estradiol	HL60	.00000001
GSM119181	agonist	treatment	estradiol	MCF7	.0000001

Clinical annotation (tree view)

- GSE5258
  - Annotations
    - Cell Line (564)
    - Cmap Well (564)
    - Concentration (M) (564)
    - ER Activation (564)
      - agonist(20)
      - antagonist(8)
      - NA(536)
    - Experiment Type (564)
    - Perturbagen (564)
    - Treatment Time (hours) (564)
    - Vehicle (564)
    - Vehicle Final (564)
  - Data