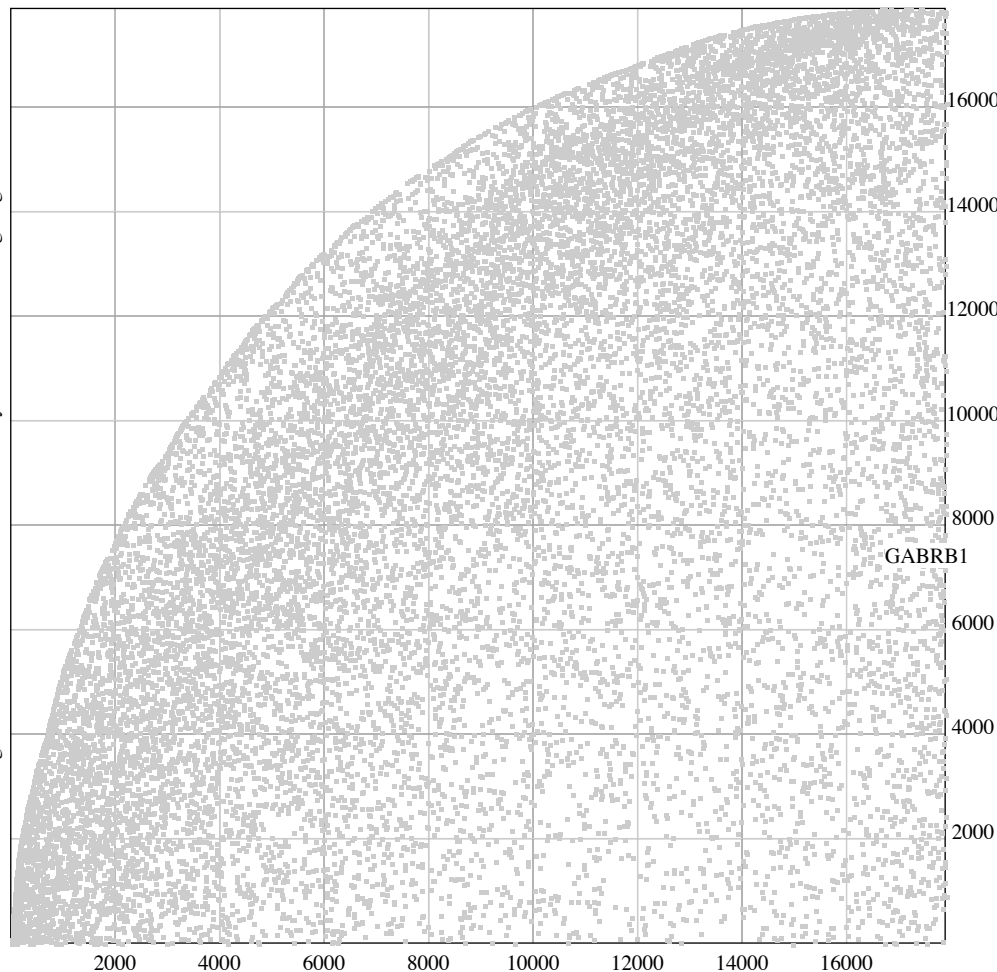


Low significance <----- Promoter only -----> High significance

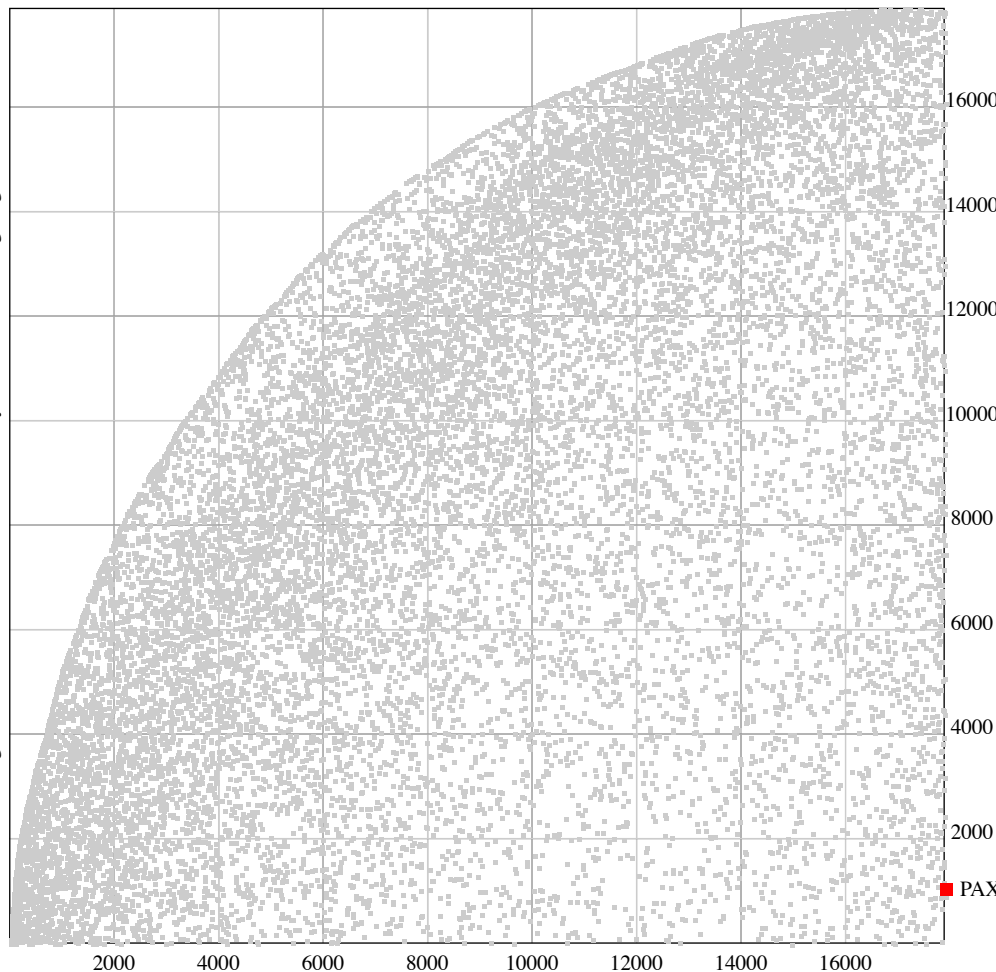


[marker genes](#)
[chronic lymphocytic leukemia \(MalaCards\)](#)
[richter's syndrome \(MalaCards\)](#)
[acute myeloid leukemia \(MalaCards\)](#)
[CLL \(COSMIC\)](#)
[CLL \(Intogen\)](#)
[oncogenes](#)
[suppressors](#)
[housekeeping genes](#)

Type gene name here

Scatter plot shows positions of genes in PromEnh (X-axis) and PromOnly (Y-axis) rank list. Each dot represents a gene, with its name appears upon moving mouse over it.

Low significance <----- Promoter only -----> High significance



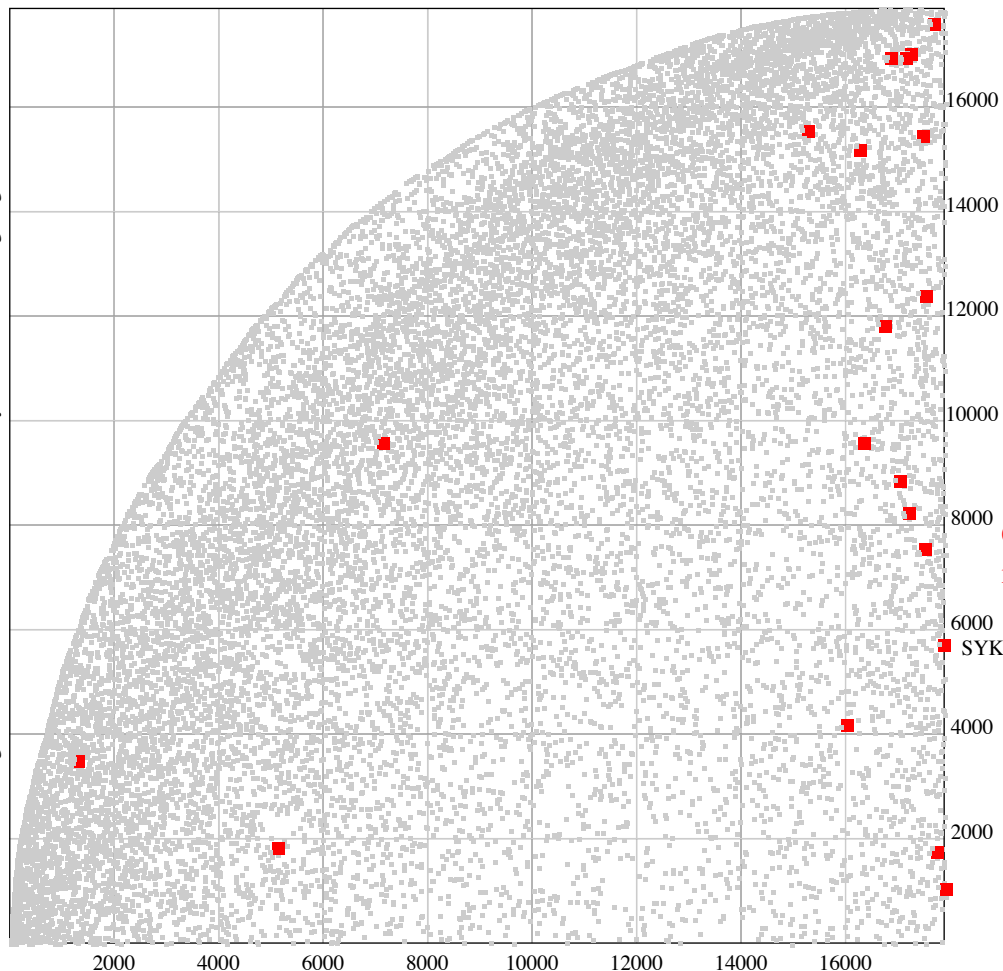
[marker genes](#)
[chronic lymphocytic leukemia \(MalaCards\)](#)
[richter's syndrome \(MalaCards\)](#)
[acute myeloid leukemia \(MalaCards\)](#)
[CLL \(COSMIC\)](#)
[CLL \(Intogen\)](#)
[oncogenes](#)
[suppressors](#)
[housekeeping genes](#)

PAX5

Inputing a gene name of interests
marks the corresponding gene in red
on the plot.

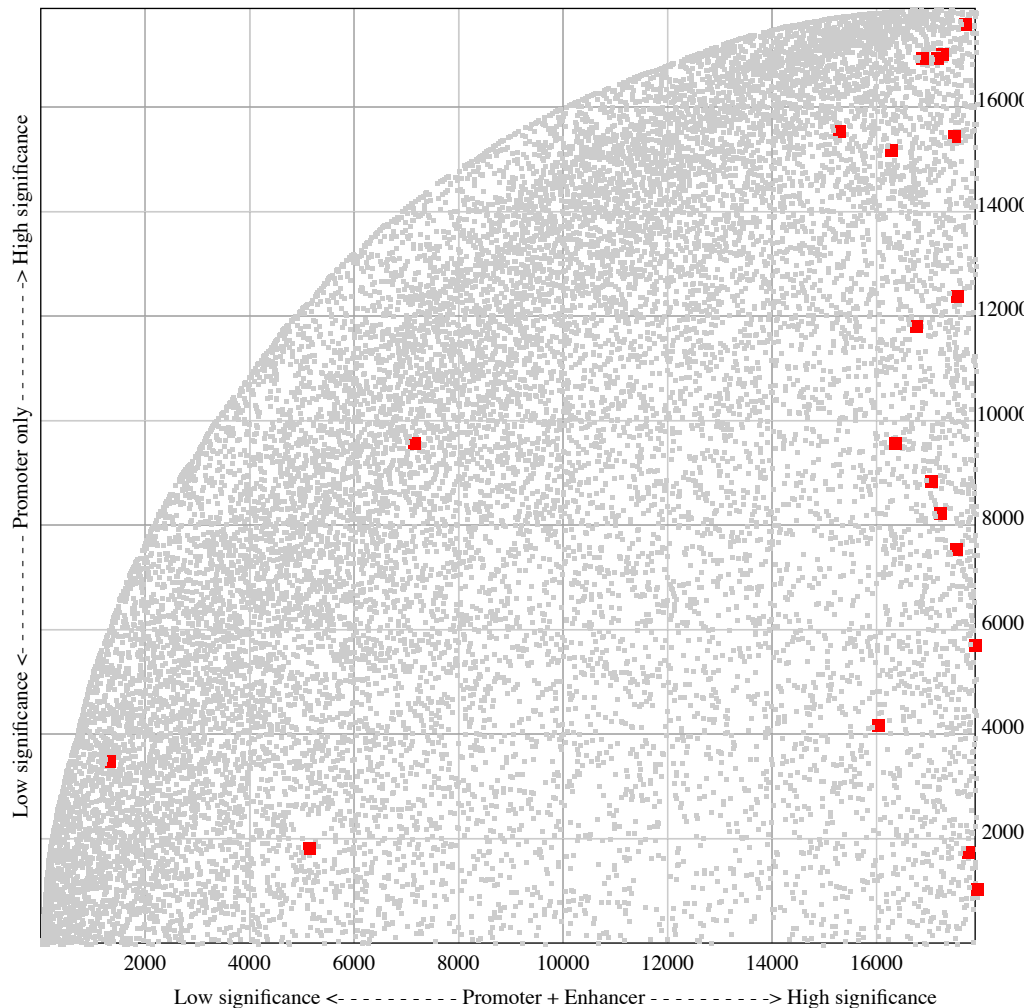
■ PAX5

Low significance <----- Promoter only -----> High significance



[marker genes](#)
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[richter's syndrome \(MalaCards\)](#)
[acute myeloid leukemia \(MalaCards\)](#)
[CLL \(COSMIC\)](#)
[CLL \(Intogen\)](#)
[oncogenes](#)
[suppressors](#)
[housekeeping genes](#)

Clicking a gene list on the right marks multiple genes on the plot.

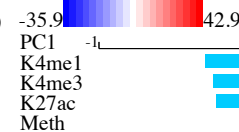


[marker genes](#)
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[acute myeloid leukemia \(MalaCards\)](#)
[CLL \(COSMIC\)](#)
[CLL \(Intogen\)](#)
[oncogenes](#)
[suppressors](#)
[housekeeping genes](#)

Clicking a dot pops out information about the corresponding gene.

EGR2

Entity	Distance(bp)	PC1	PC2	PC3	PC4
GH10I062759	-58521				
GH10I062772	-46112				
GH10I062778	-39497				
GH10I062802	-15310				
GH10I062813	-6811				
GH10I062812	-5816				
GH10I062814	-4216				
EGR2_1	-2862				
GH10I062815	-2736				
EGR2_2	0				
GH10I062852	34735				
GH10I062860	42303				
GH10I062911	93464				
GH10I063137	319244				
GH10I063143	325584				
GH10I063205	387302				
GH10I063225	407155				



Type gene name here