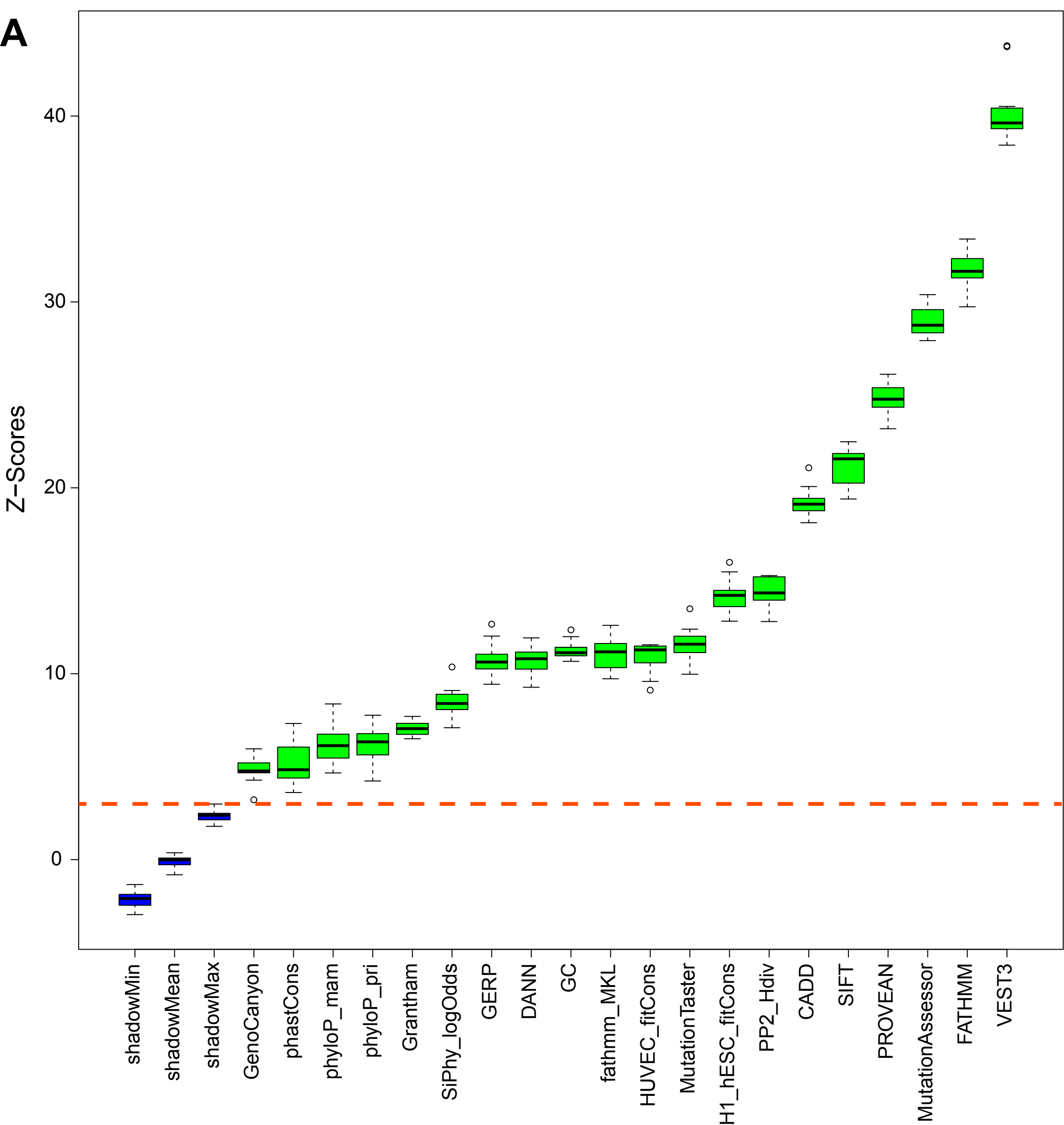


A**B**

<i>Combined 11 genes</i>	Feature	ExAC v1 MTR	VEST3	FATHMM	Mutation Assessor	PROVEAN	SIFT
	AIC	2051.6	1367.6	1290.7	1221.9	1211.7	1206.8
	p-value	N/A	$p=3.0\times 10^{-159}$	$P=2\times 10^{-17}$	$P=1.1\times 10^{-15}$	$P=0.006$	$P=0.09$

C

<i>Combined 11 genes</i>	Feature	Intercept	ExAC v1 MTR	VEST3	FATHMM	Mutation Assessor	PROVEAN
	β	-7.55	-3.74	5.80	2.39	2.31	1.61
	p-value	$p=6.1\times 10^{-44}$	$p=5.5\times 10^{-34}$	$p=5.2\times 10^{-28}$	$p=1.5\times 10^{-9}$	$p=2.3\times 10^{-9}$	$p=5.6\times 10^{-4}$

D