

<b>Model</b>	<b>Features</b>	<b>Encoding</b>	<b>s</b>	<b>reg_lambda</b>	<b>max_depth</b>	<b>learning_rate</b>	<b>C</b>
XGB	kmers			1.36	3	0.0837	
XGB	RA kmers	BLOSUM62	10	62.7	8	0.0853	
XGB	RA kmers	Atchley	9	27.4	9	0.0940	
XGB	kmer clusters	BLOSUM62		31.1	10	0.0887	
XGB	kmer clusters	Atchley		12.3	3	0.0700	
L1LR	kmers						0.0405
L1LR	RA kmers	BLOSUM62	11				0.0260
L1LR	RA kmers	Atchley	13				0.0386
L1LR	kmer clusters	BLOSUM62					0.0451
L1LR	kmer clusters	Atchley					0.350