

Table S3: Default parameters of MCC-RGB.

Parameter	Value	Values Tested	Description
n_components	100	100, 250, 500, 1000	Number of approximate radial basis function components
gamma	0.01	0.001, 0.01, 0.1, 1	Shape parameter of radial basis function kernel. Also denoted λ .
alpha	0.001	0.00001, 0.0001, 0.001, 0.01	Margin regularization parameter of support vector machine classifier. (Also denoted C .)