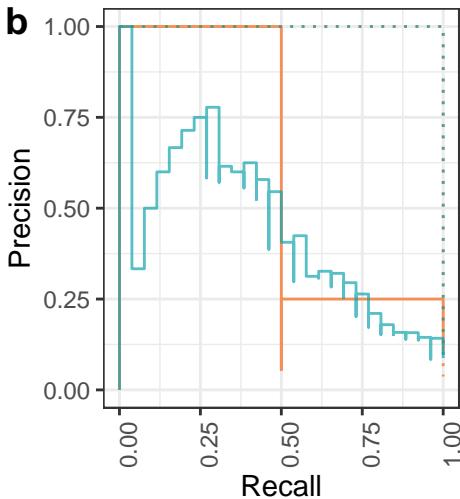
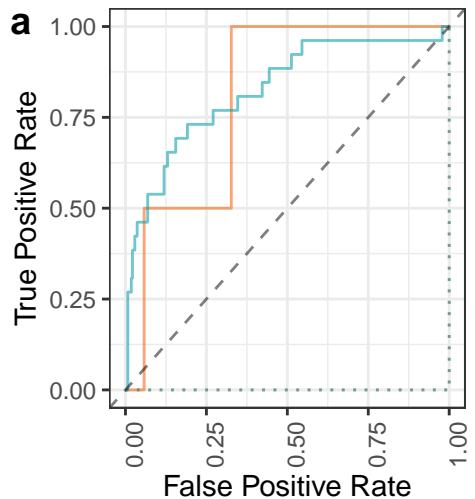


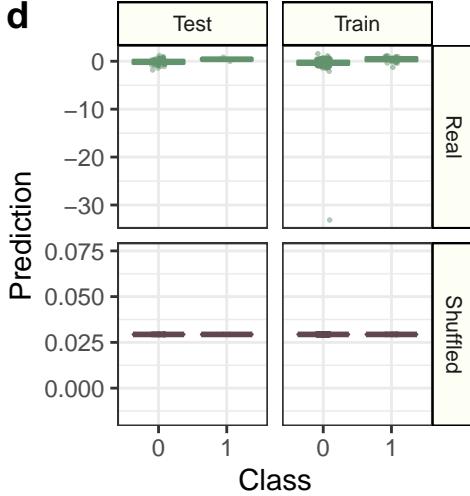
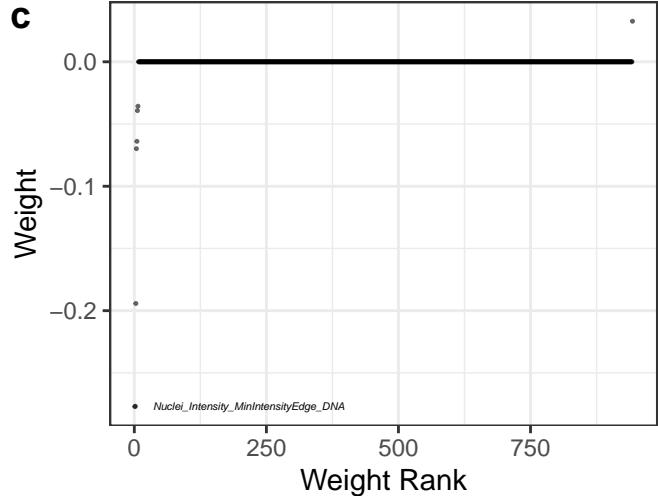
Performance: cc_g1_high_h2ax



Data: — Real ····· Shuffled

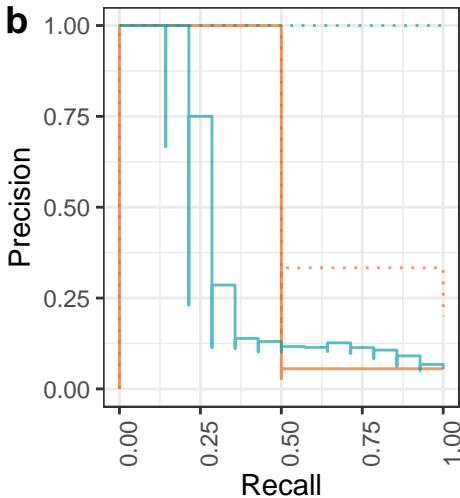
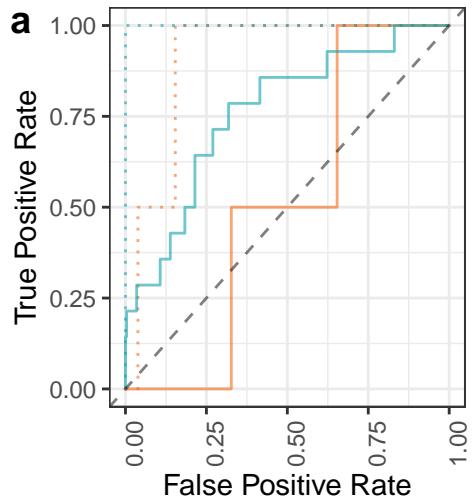
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.83	0.41	Train	False	26
0.81	0.18	Test	False	26
0.50	0.09	Train	True	26
0.50	0.04	Test	True	26



Shuffled
False
True

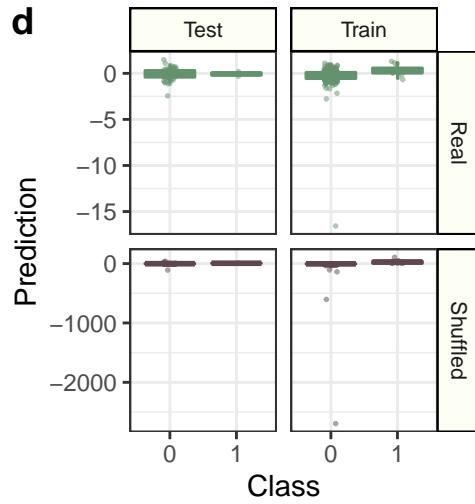
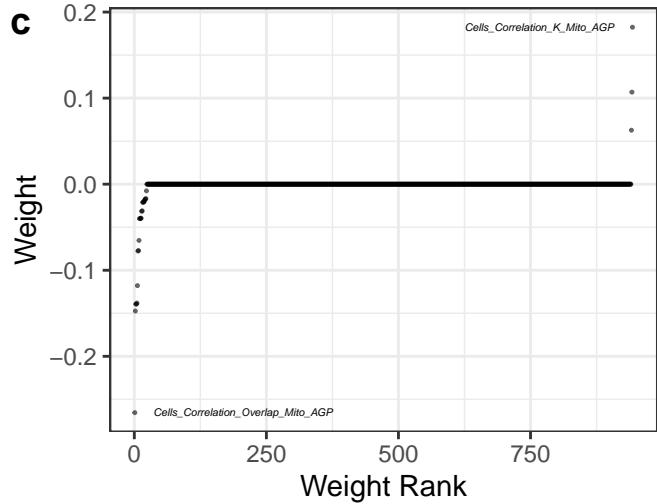
Performance: cc_infection_percentage



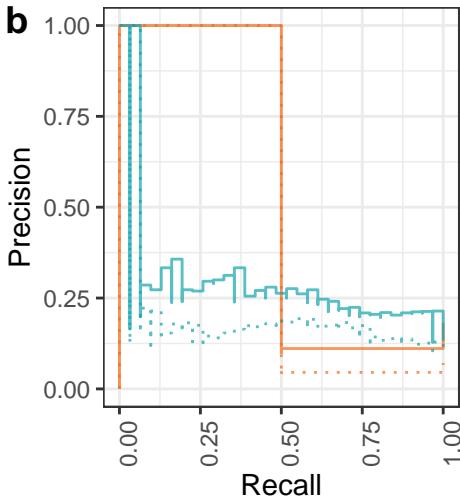
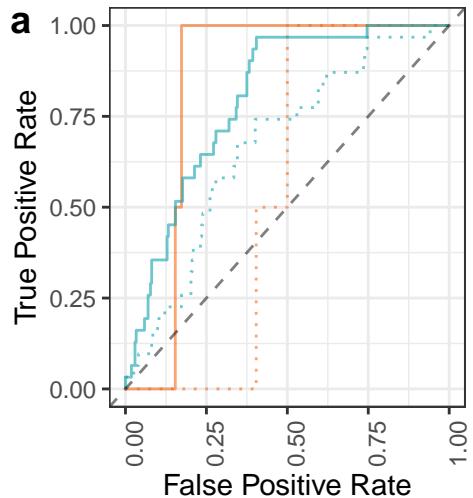
Data: — Real ····· Shuffled

Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.76	0.29	Train	False	14
0.51	0.06	Test	False	14
1.00	1.00	Train	True	14
0.90	0.27	Test	True	14



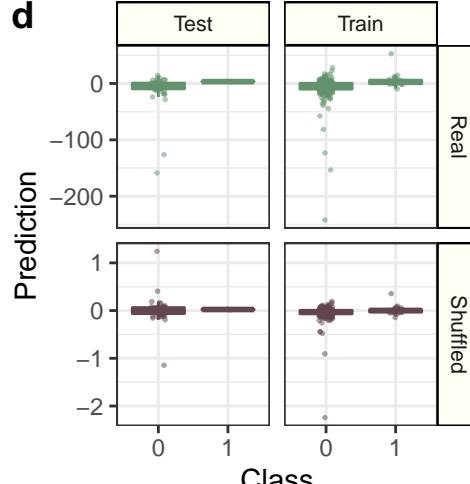
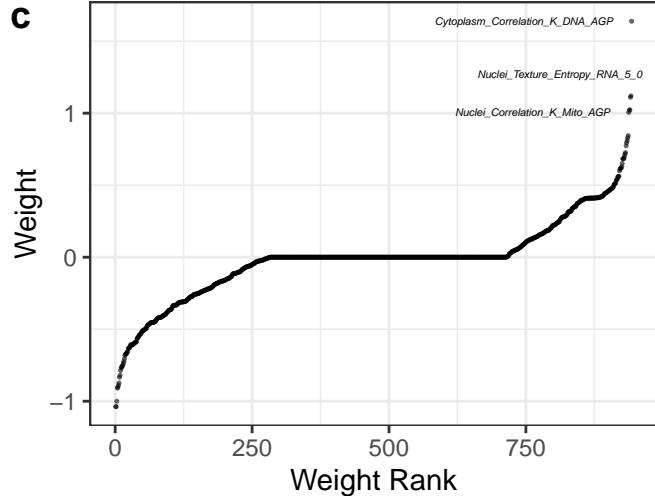
Performance: cc_polynuclear_n_spots_h2ax_per_nucleus_area_mean



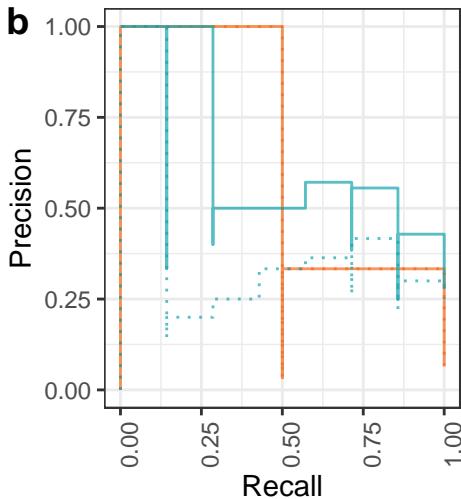
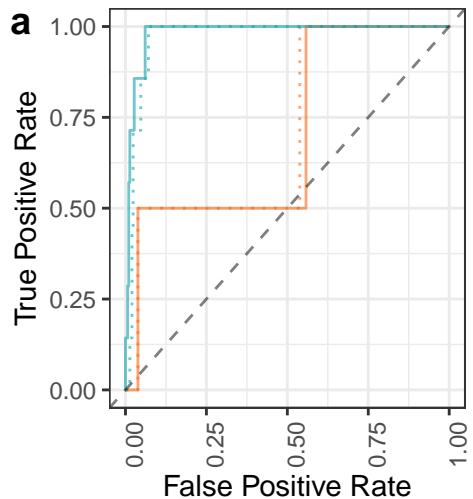
Data: — Real ··· Shuffled

Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.80	0.28	Train	False	31
0.84	0.15	Test	False	31
0.67	0.19	Train	True	31
0.55	0.06	Test	True	31



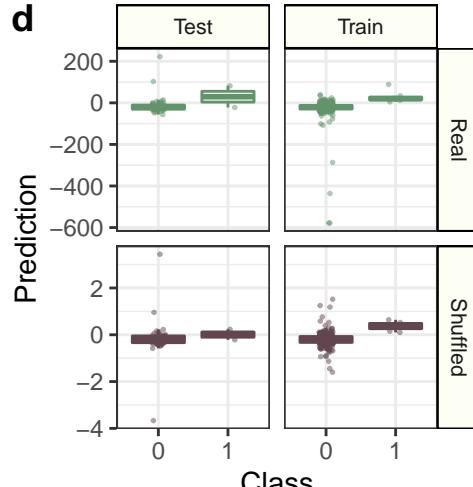
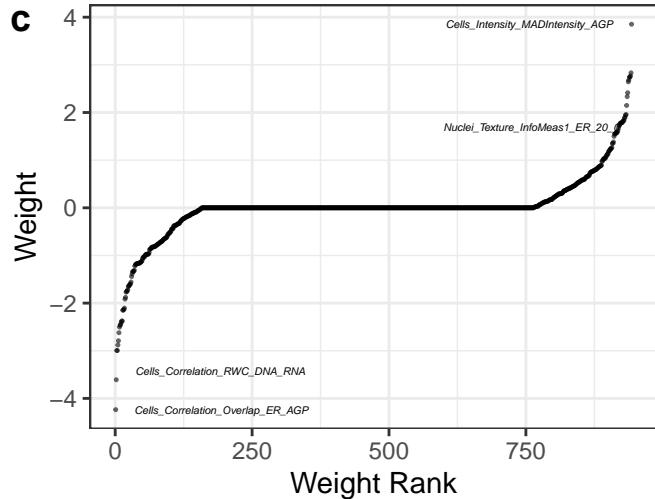
Performance: cc_s_intensity_nucleus_area_mean



Data: — Real ····· Shuffled

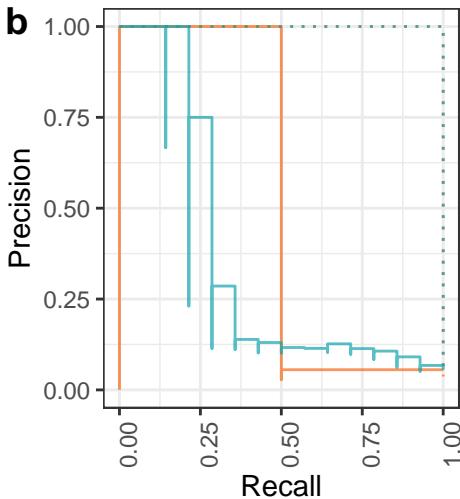
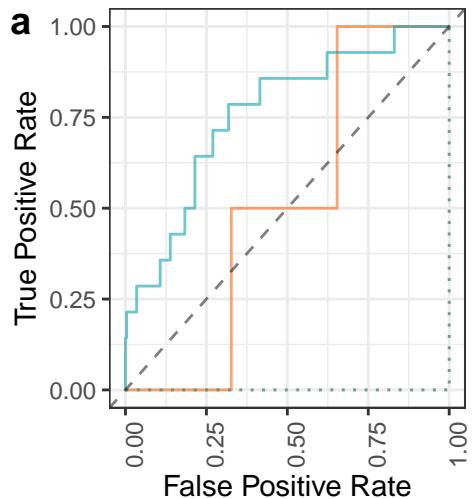
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.98	0.55	Train	False	7
0.70	0.20	Test	False	7
0.97	0.30	Train	True	7
0.71	0.20	Test	True	7



Shuffled
— False
— True

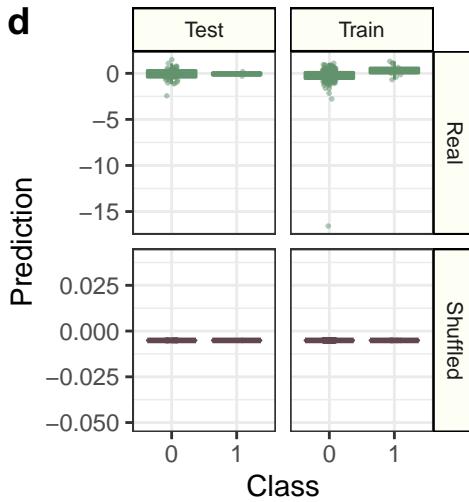
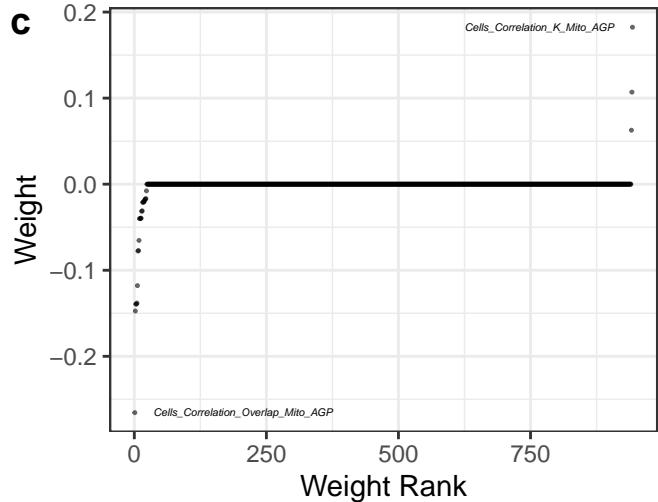
Performance: vb_infection_percentage



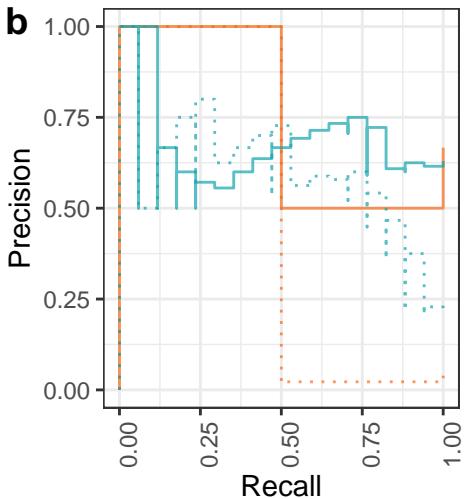
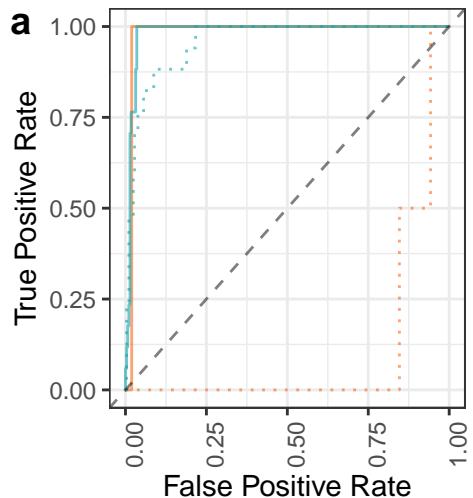
Data: — Real ··· Shuffled

Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.76	0.29	Train	False	14
0.51	0.06	Test	False	14
0.50	0.05	Train	True	14
0.50	0.04	Test	True	14



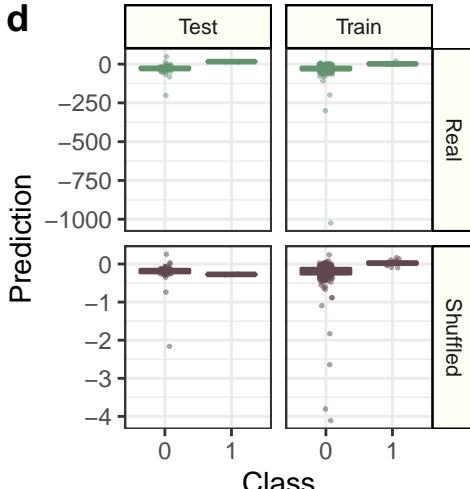
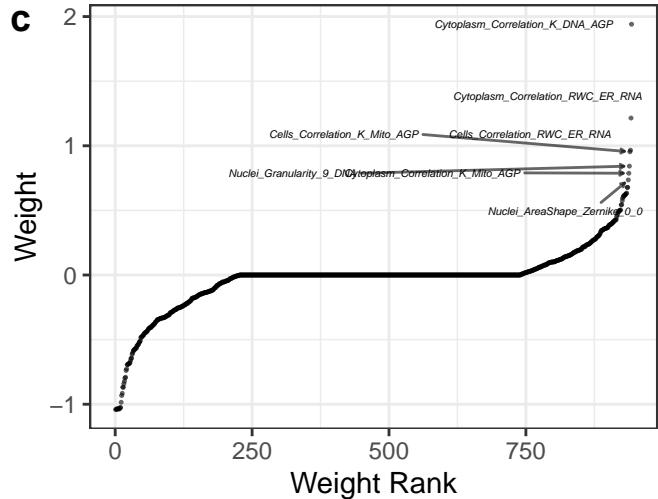
Performance: vb_live_cell_area



Data: — Real ····· Shuffled

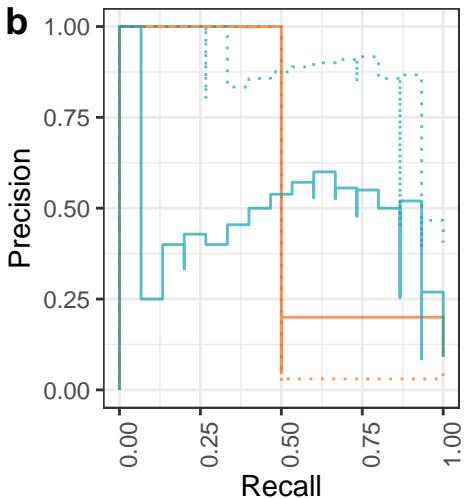
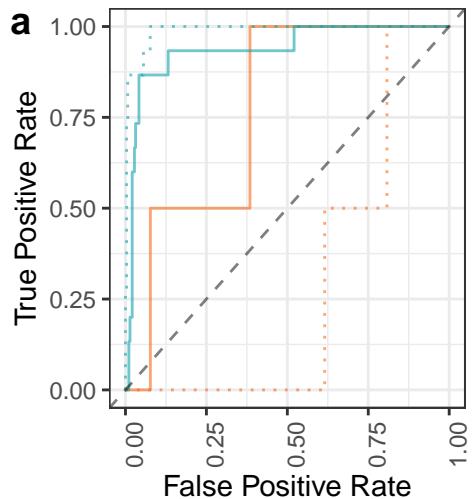
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.98	0.67	Train	False	17
0.98	0.58	Test	False	17
0.96	0.56	Train	True	17
0.11	0.03	Test	True	17



Shuffled
— False
— True

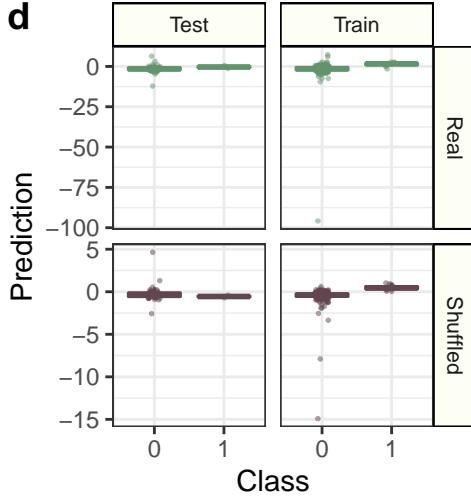
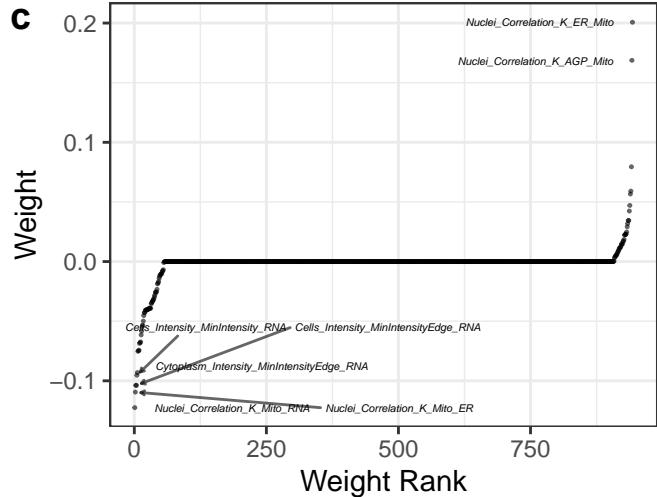
Performance: vb_percent_all_apoptosis



Data: — Real ····· Shuffled

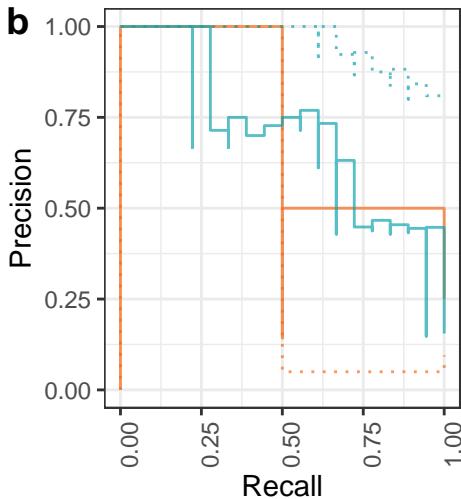
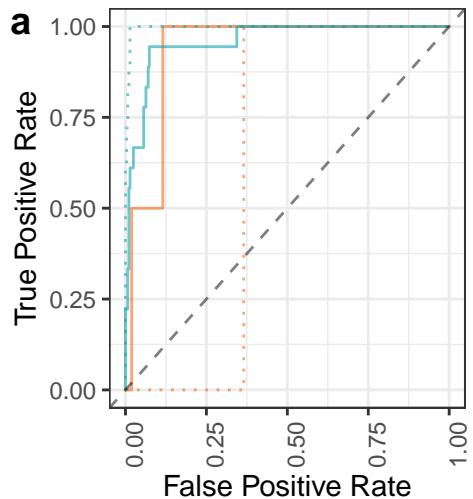
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.94	0.44	Train	False	15
0.77	0.15	Test	False	15
0.99	0.85	Train	True	15
0.29	0.04	Test	True	15



Shuffled
— False
— True

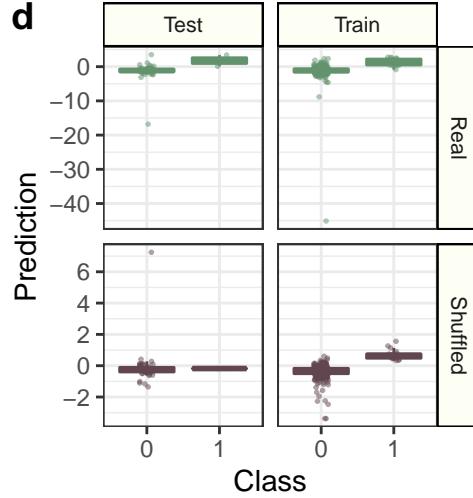
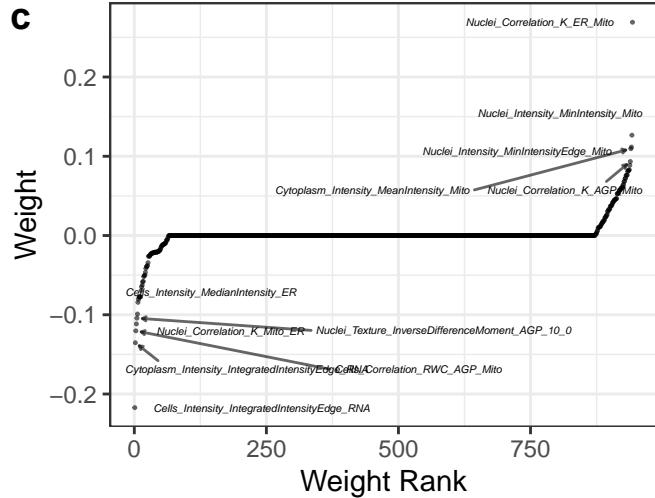
Performance: vb_percent_dead



Data: — Real ··· Shuffled

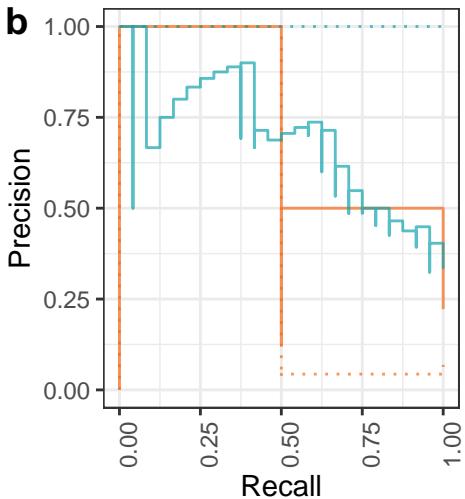
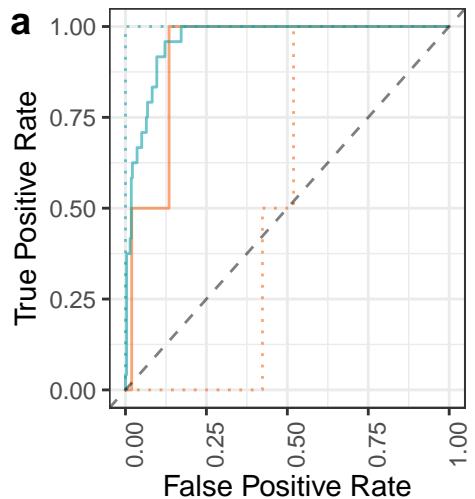
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.96	0.68	Train	False	18
0.93	0.38	Test	False	18
1.00	0.95	Train	True	18
0.63	0.07	Test	True	18



Shuffled
— False
— True

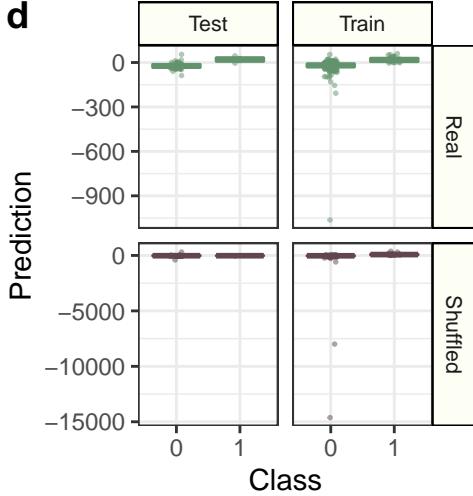
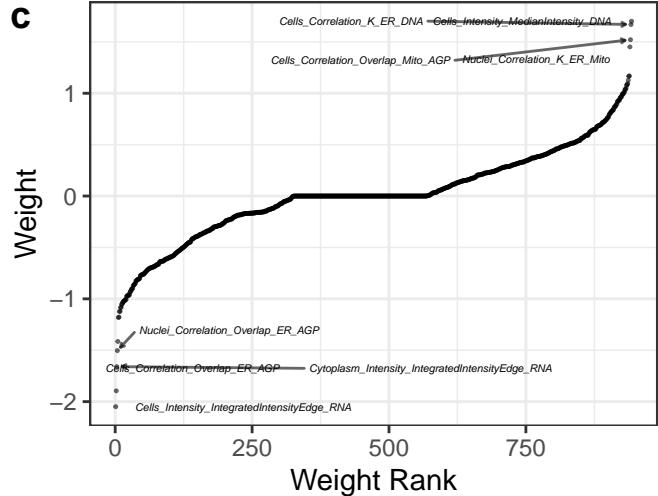
Performance: vb_percent_dead_only



Data: — Real ··· Shuffled

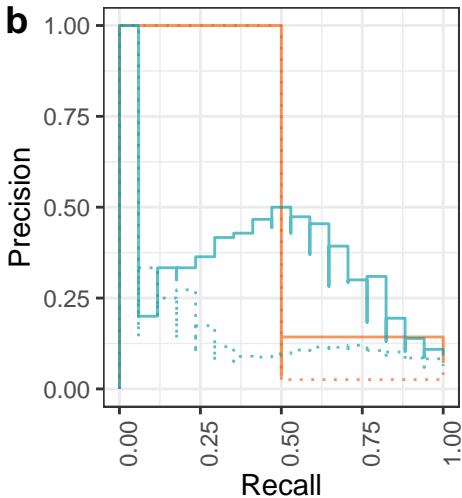
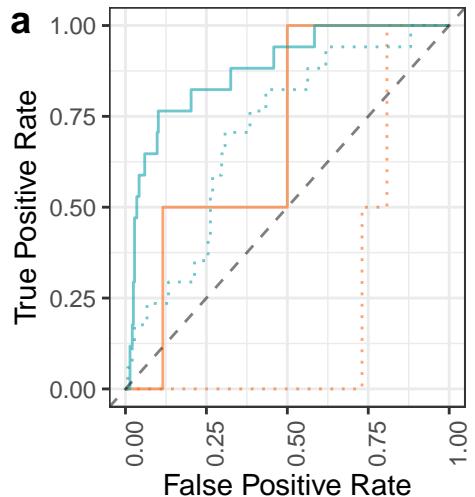
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.96	0.67	Train	False	24
0.92	0.36	Test	False	24
1.00	1.00	Train	True	24
0.53	0.06	Test	True	24



Shuffled
False
True

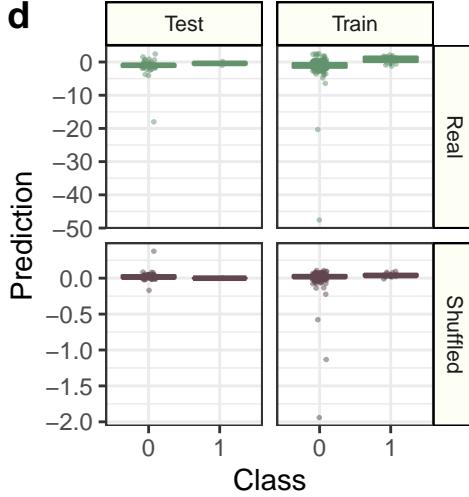
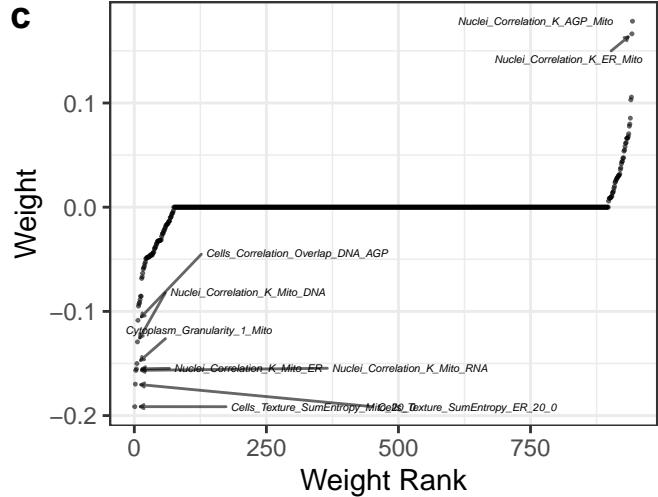
Performance: vb_percent_early_apoptosis



Data: — Real ····· Shuffled

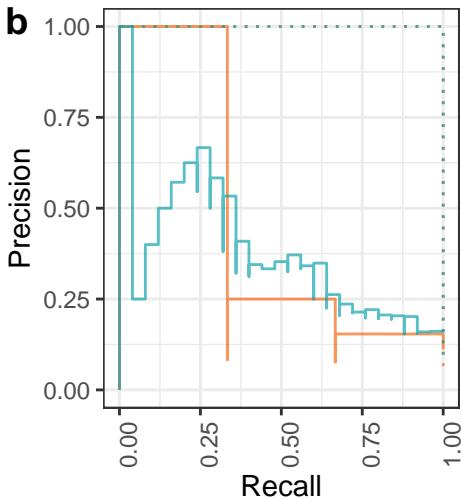
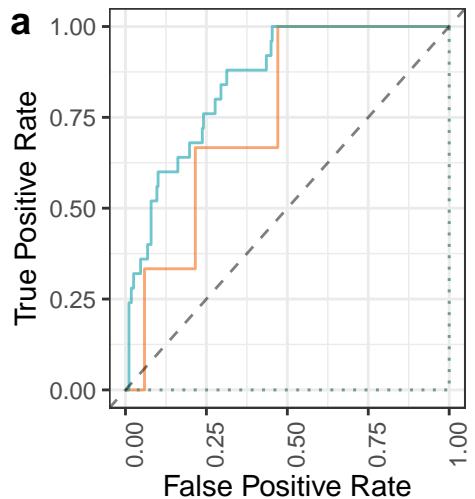
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.88	0.32	Train	False	17
0.69	0.11	Test	False	17
0.71	0.14	Train	True	17
0.23	0.04	Test	True	17



Shuffled
— False
— True

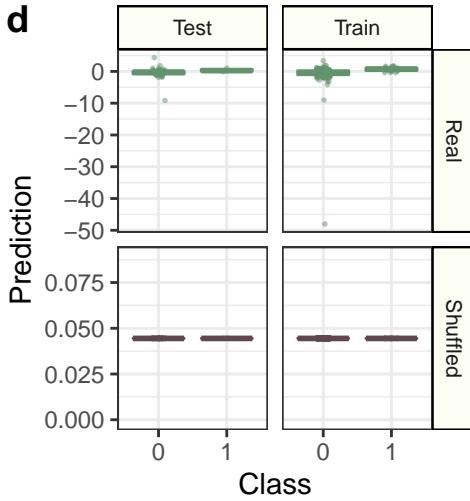
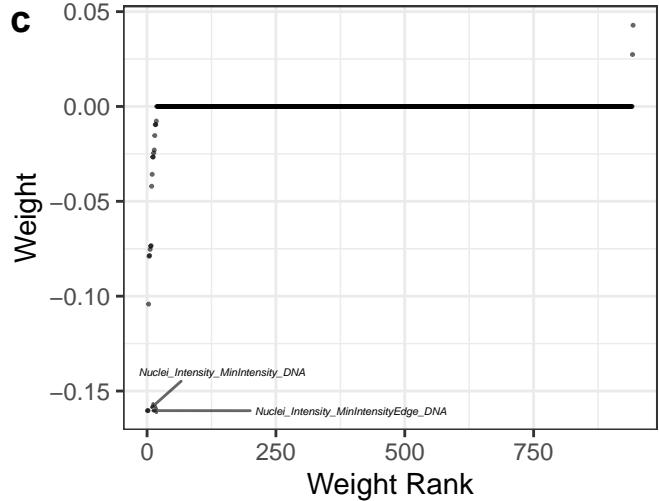
Performance: cc_cc_high_h2ax



Data: — Real ····· Shuffled

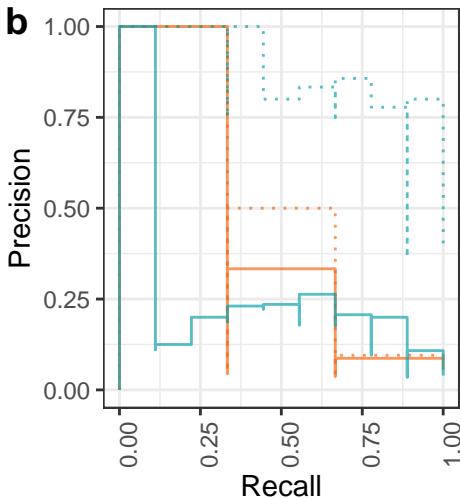
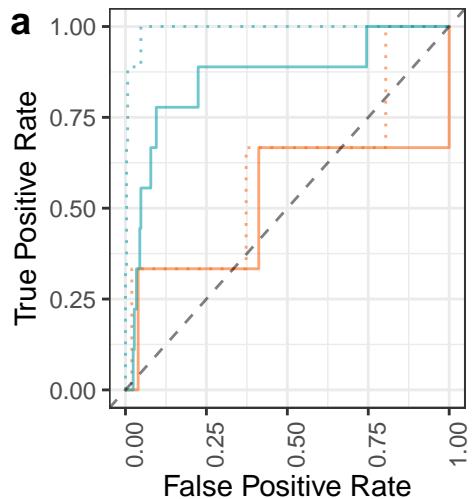
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.85	0.35	Train	False	25
0.75	0.17	Test	False	25
0.50	0.08	Train	True	25
0.50	0.06	Test	True	25



Shuffled
— False
— True

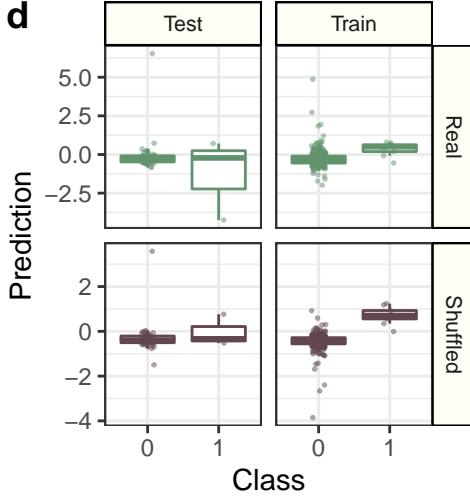
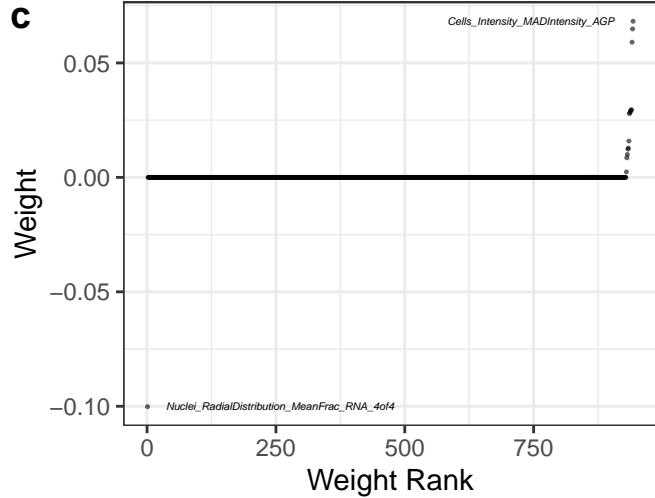
Performance: cc_cc_mitosis



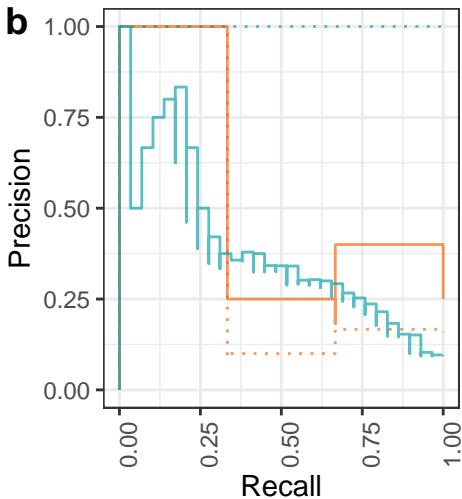
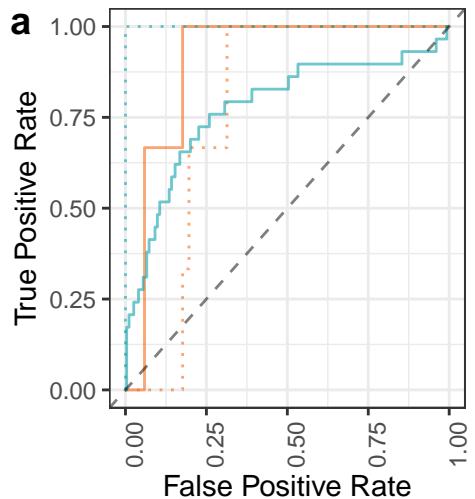
Data: — Real ··· Shuffled

Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.85	0.18	Train	False	9
0.52	0.16	Test	False	9
0.99	0.83	Train	True	9
0.60	0.22	Test	True	9



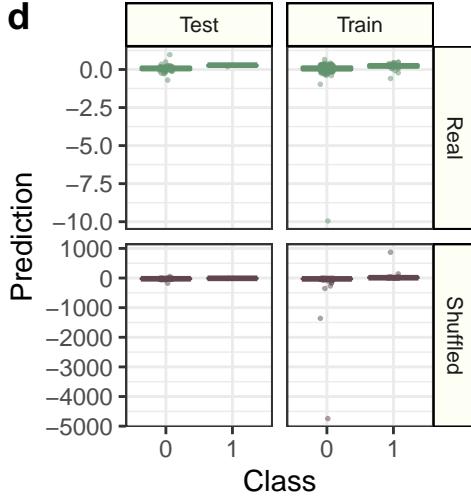
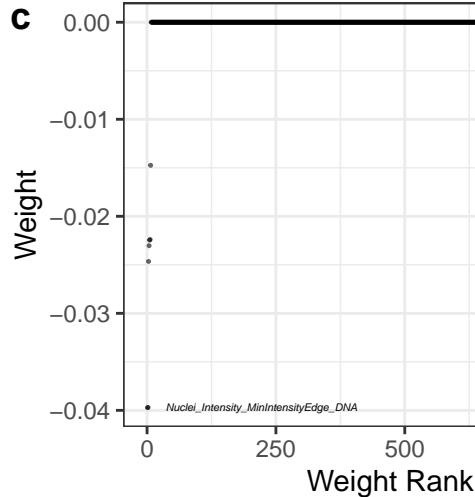
Performance: cc_g1_n_spots_h2ax_mean



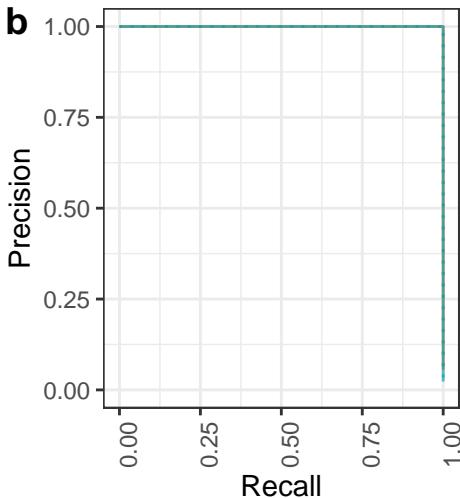
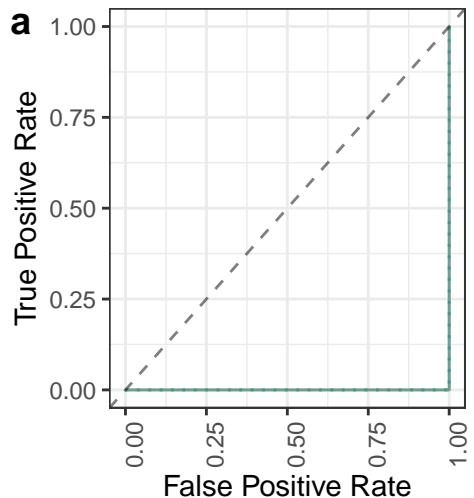
Data: — Real ····· Shuffled

Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.78	0.37	Train	False	29
0.90	0.30	Test	False	29
1.00	1.00	Train	True	29
0.77	0.14	Test	True	29



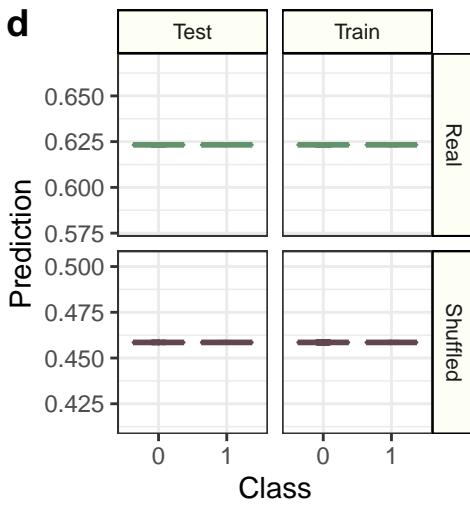
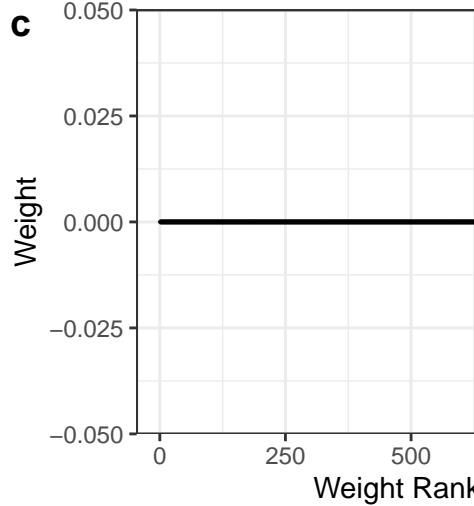
Performance: cc_g2_n_objects



Data: — Real ··· Shuffled

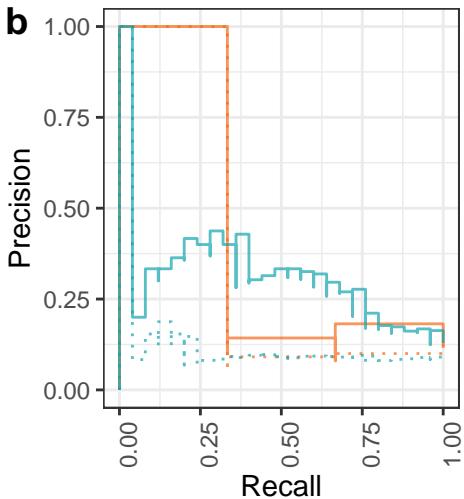
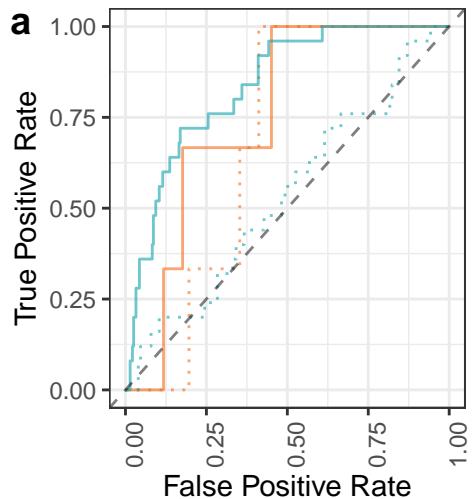
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.5	0.02	Train	False	7
0.5	0.06	Test	False	7
0.5	0.02	Train	True	7
0.5	0.06	Test	True	7



Shuffled
False
True

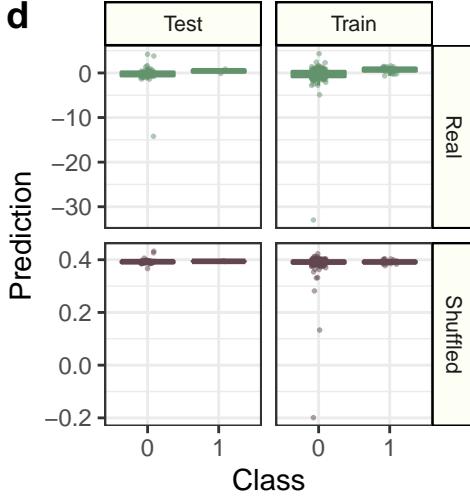
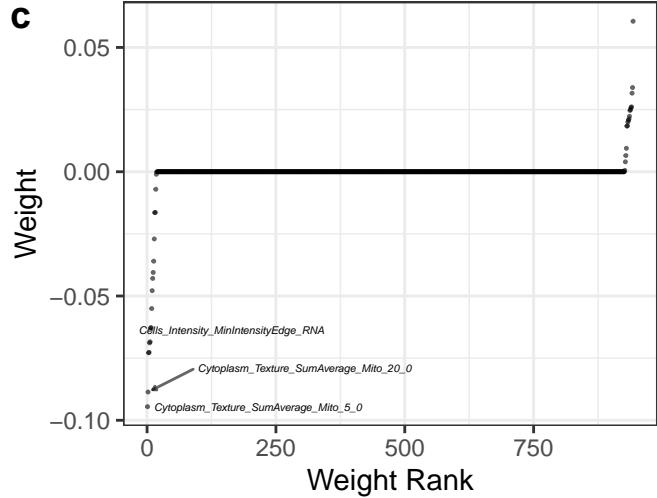
Performance: cc_g2_n_spots_h2ax_mean



Data: — Real ··· Shuffled

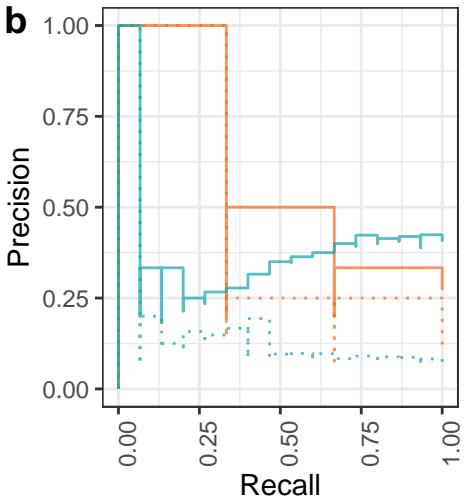
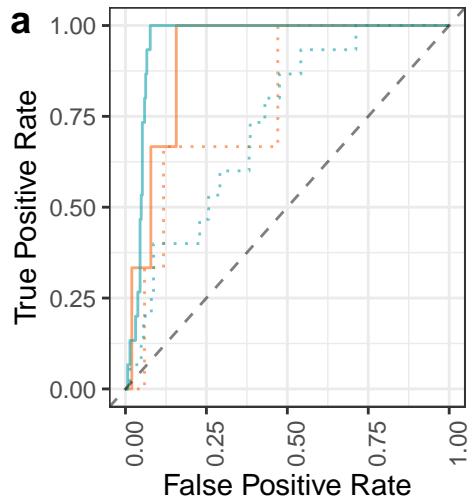
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.84	0.29	Train	False	25
0.75	0.15	Test	False	25
0.53	0.10	Train	True	25
0.68	0.11	Test	True	25



Shuffled
False
True

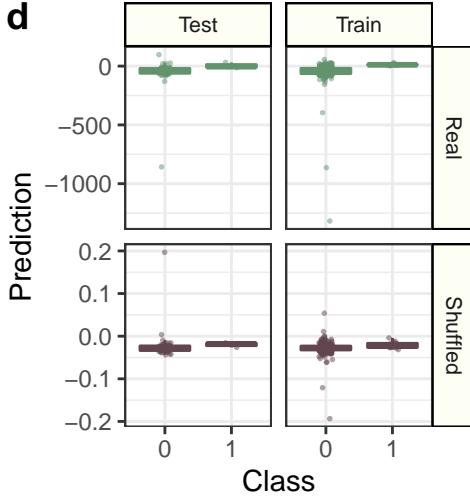
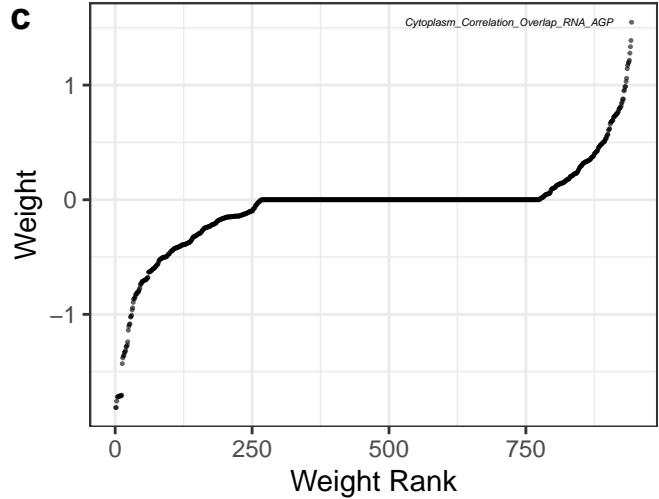
Performance: cc_g2_plus_all_m_count



Data: — Real ····· Shuffled

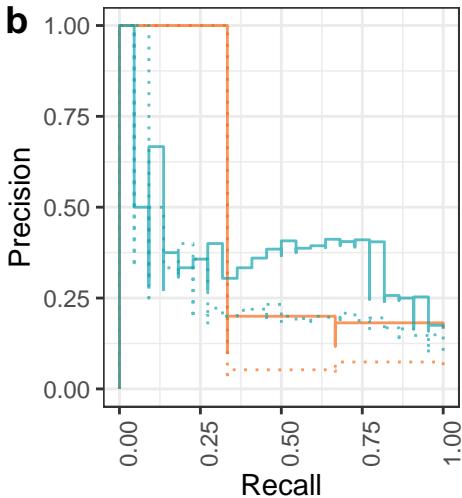
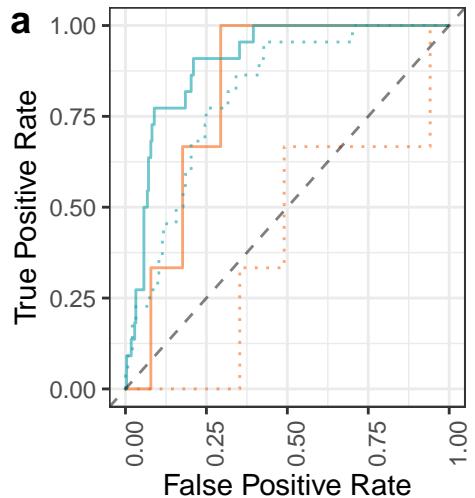
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.95	0.36	Train	False	15
0.92	0.37	Test	False	15
0.73	0.12	Train	True	15
0.78	0.20	Test	True	15



Shuffled
False
True

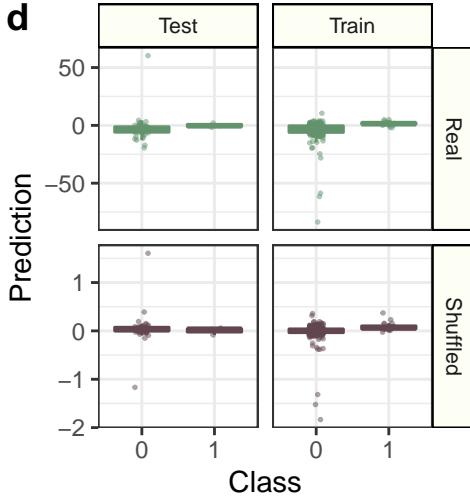
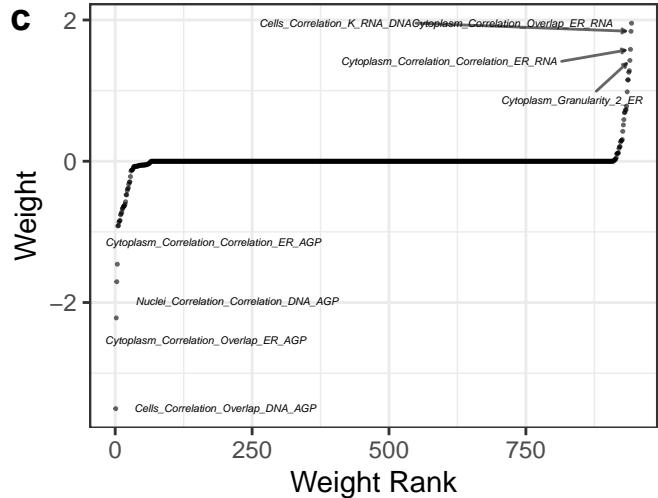
Performance: cc_late_mitosis_n_objects



Data: — Real ··· Shuffled

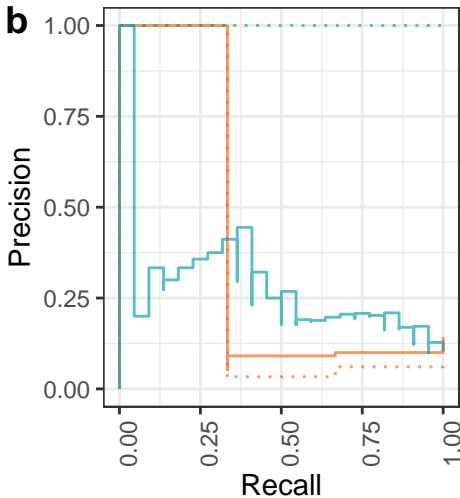
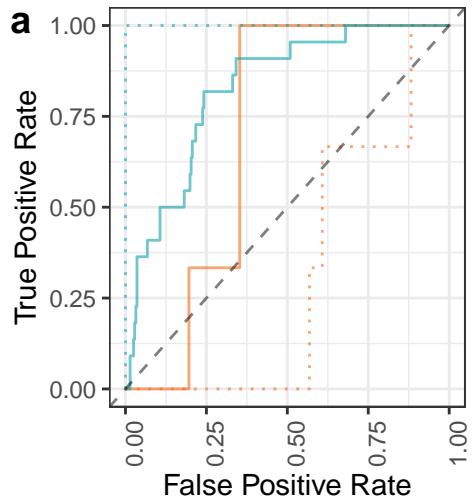
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.90	0.36	Train	False	22
0.82	0.18	Test	False	22
0.81	0.26	Train	True	22
0.41	0.06	Test	True	22



Shuffled
— False
— True

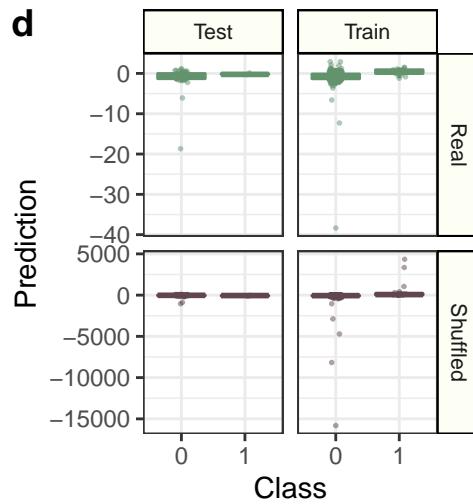
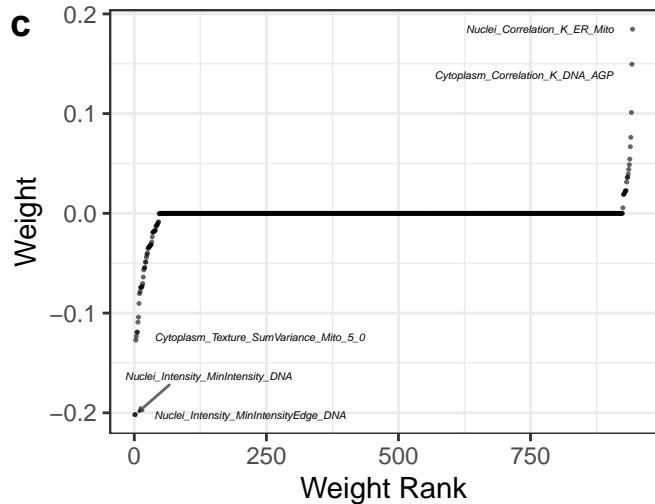
Performance: cc_polynuclear_high_h2ax



Data: — Real ··· Shuffled

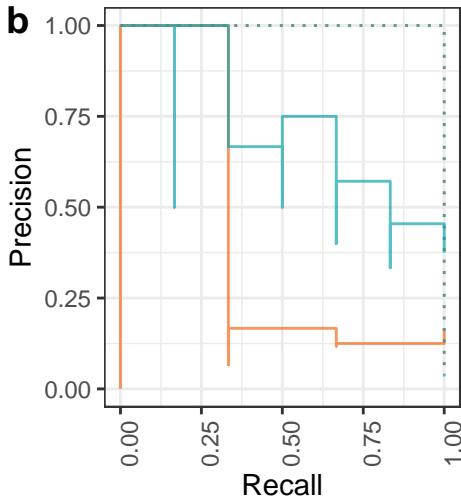
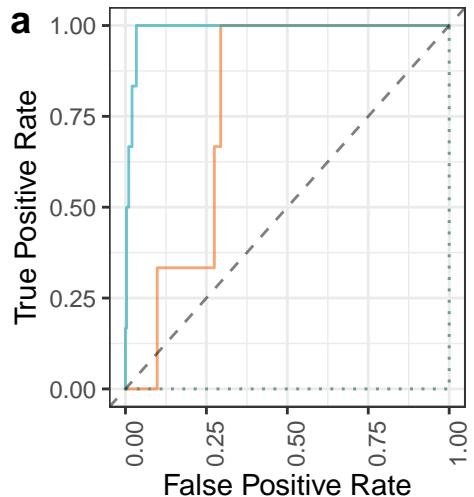
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.82	0.25	Train	False	22
0.70	0.11	Test	False	22
1.00	1.00	Train	True	22
0.31	0.05	Test	True	22



Shuffled
— False
— True

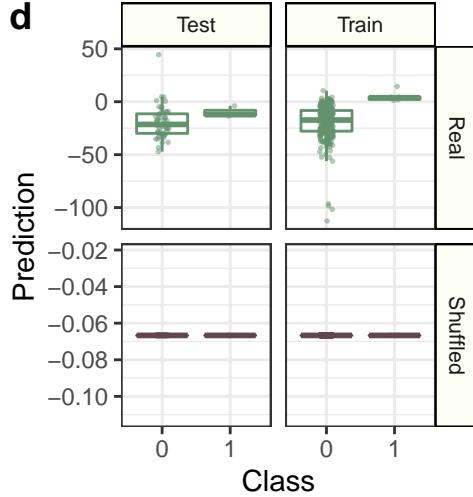
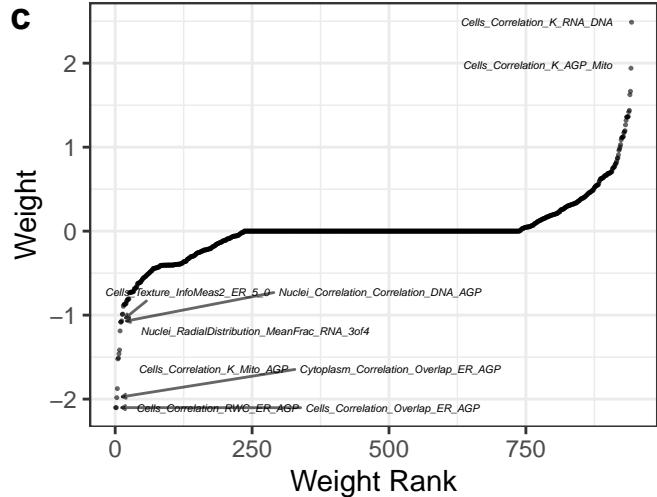
Performance: cc_s_intensity_nucleus_area_sum



Data: — Real ··· Shuffled

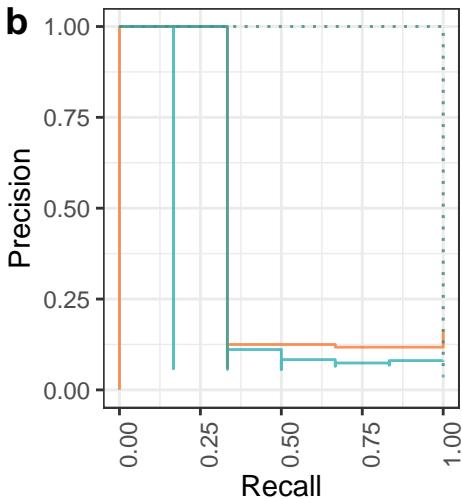
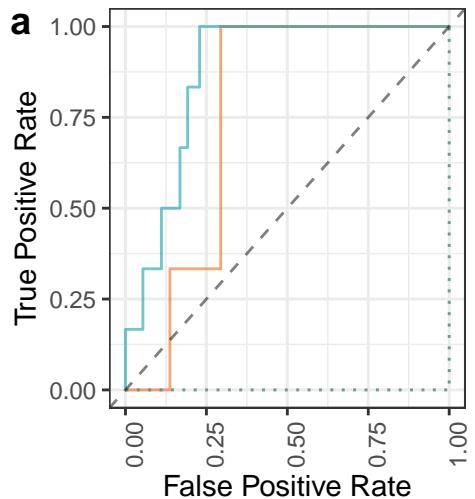
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.99	0.64	Train	False	6
0.78	0.15	Test	False	6
0.50	0.02	Train	True	6
0.50	0.06	Test	True	6



Shuffled
— False
— True

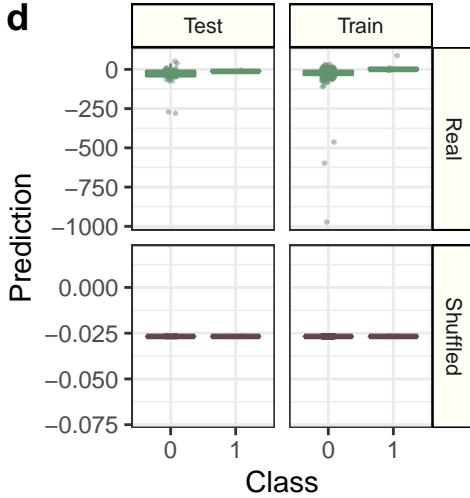
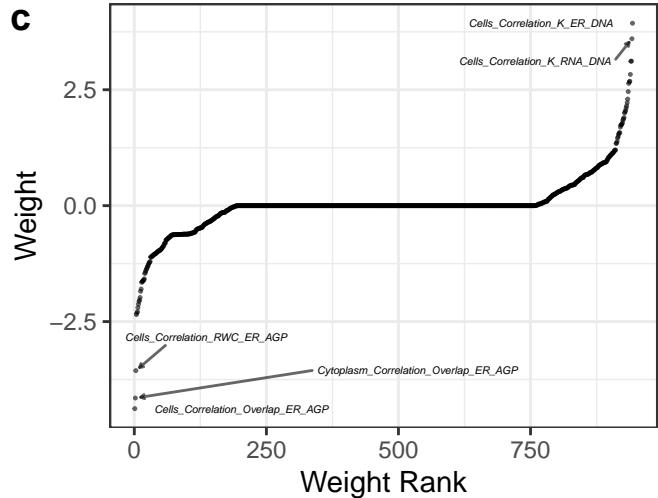
Performance: cc_s_n_objects



Data: — Real ··· Shuffled

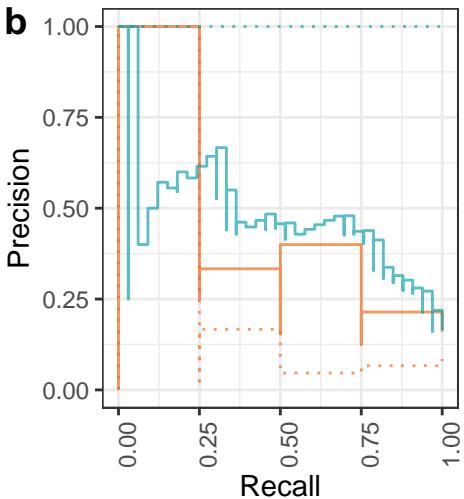
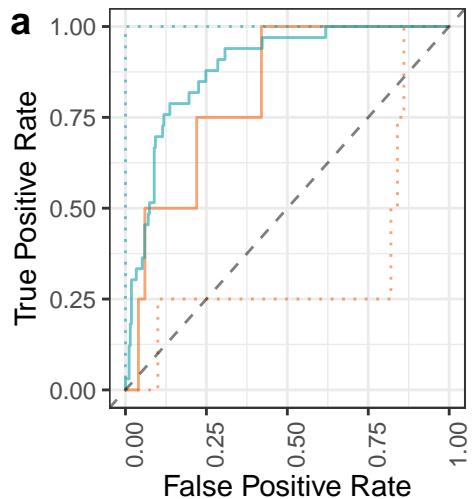
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.87	0.24	Train	False	6
0.76	0.14	Test	False	6
0.50	0.02	Train	True	6
0.50	0.06	Test	True	6



Shuffled
— False
— True

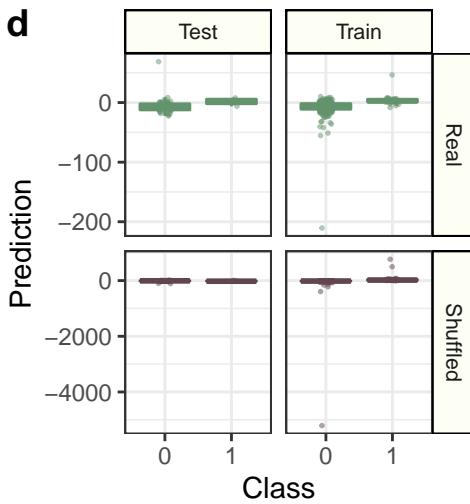
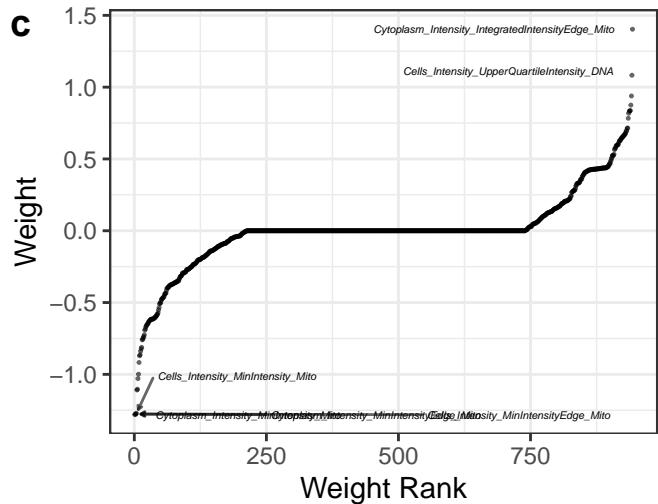
Performance: cc_all_high_h2ax



Data: — Real ··· Shuffled

Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.89	0.47	Train	False	33
0.82	0.28	Test	False	33
1.00	1.00	Train	True	33
0.34	0.09	Test	True	33

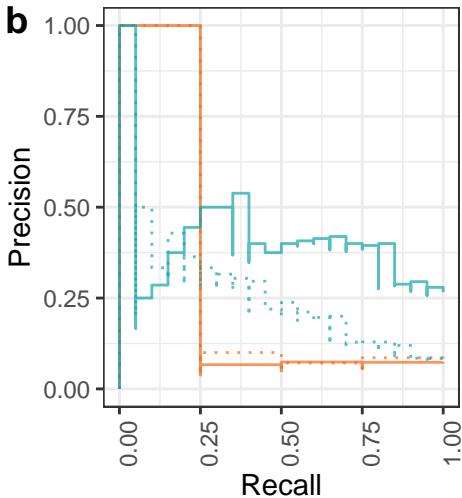
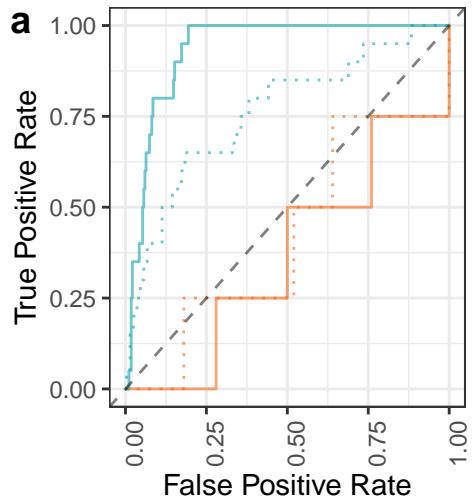


Shuffled

False

True

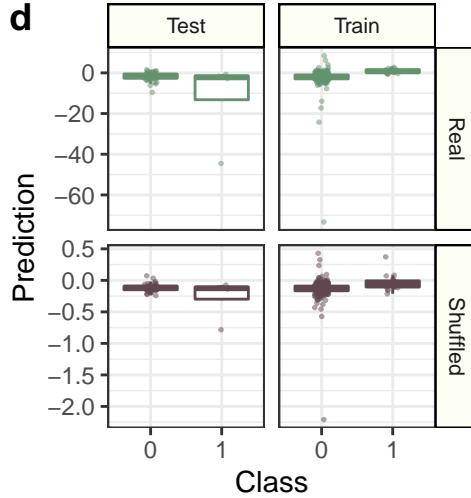
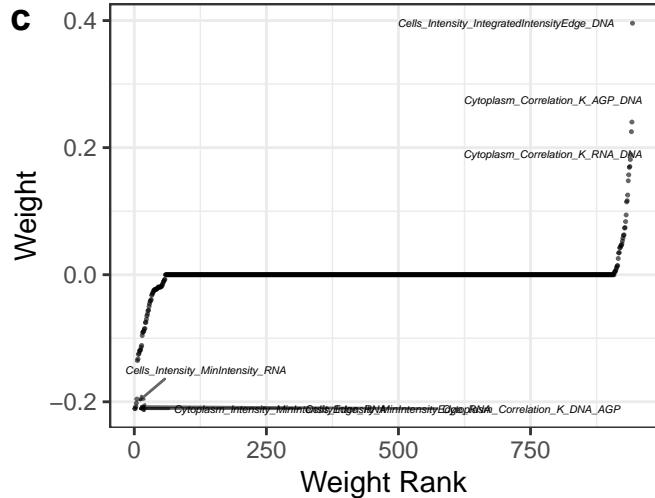
Performance: cc_all_large_notround_polynuclear_mean



Data: — Real ····· Shuffled

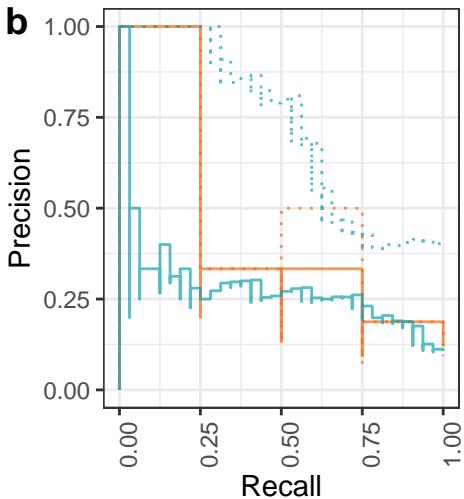
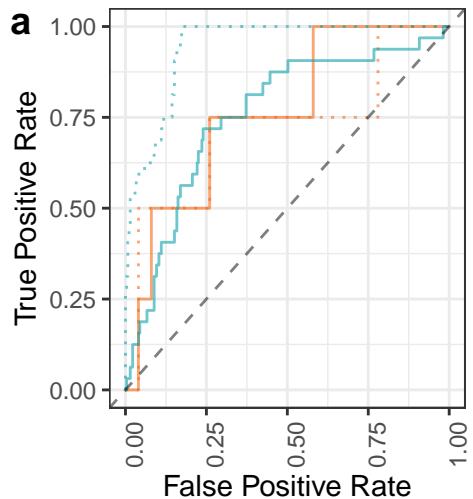
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.93	0.38	Train	False	20
0.36	0.07	Test	False	20
0.76	0.23	Train	True	20
0.42	0.08	Test	True	20



Shuffled
— False
— True

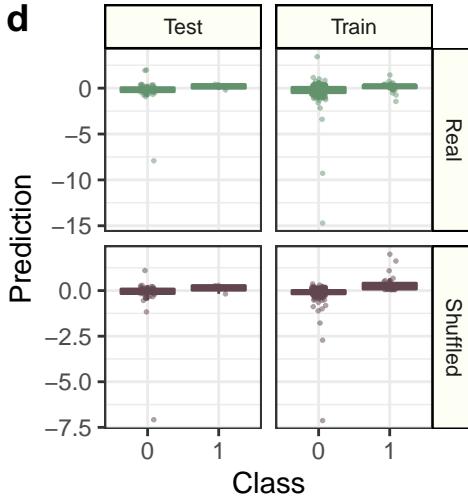
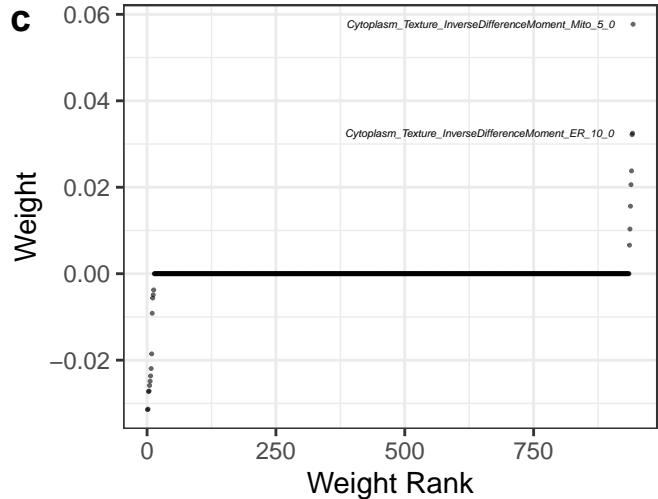
Performance: cc_all_n_spots_h2ax_per_nucleus_area_mean



Data: — Real ····· Shuffled

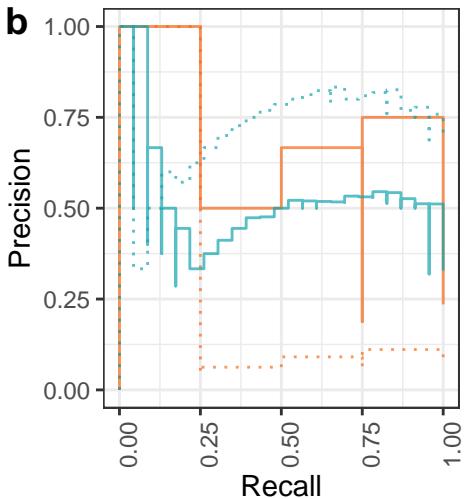
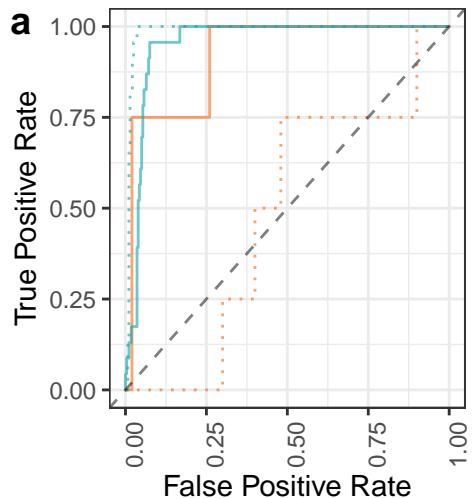
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.76	0.26	Train	False	32
0.76	0.24	Test	False	32
0.94	0.71	Train	True	32
0.72	0.28	Test	True	32



Shuffled
— False
— True

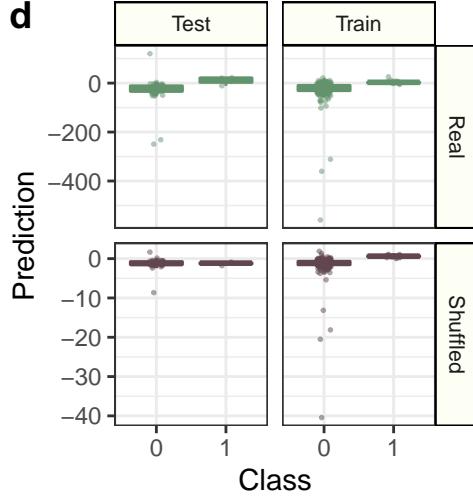
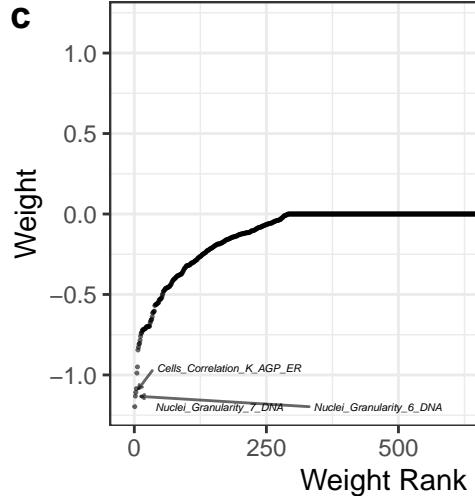
Performance: cc_all_nucleus_area_mean



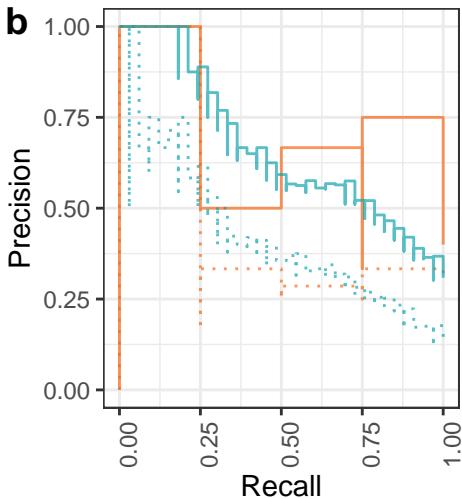
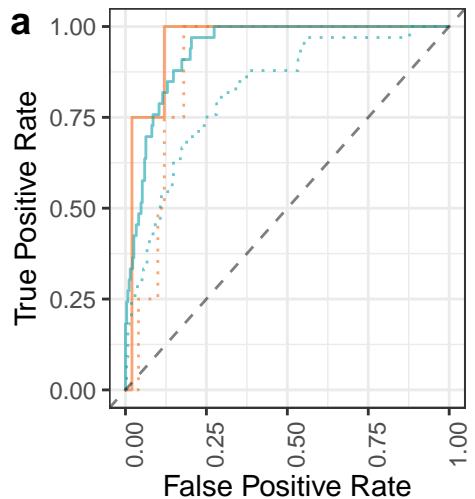
Data: — Real ··· Shuffled

Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.95	0.51	Train	False	23
0.92	0.54	Test	False	23
0.99	0.72	Train	True	23
0.48	0.09	Test	True	23



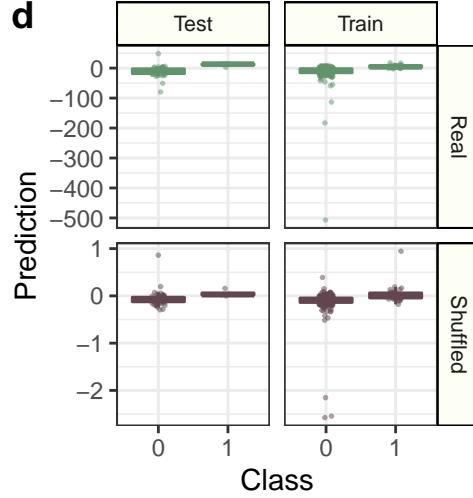
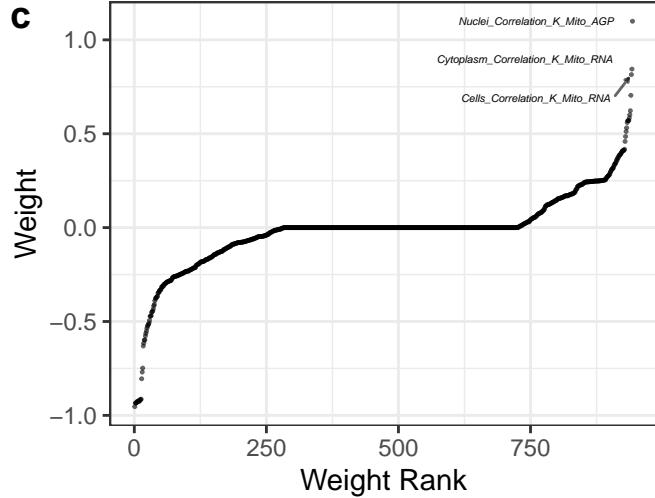
Performance: cc_cc_n_spots_h2ax_per_nucleus_area_mean



Data: — Real ··· Shuffled

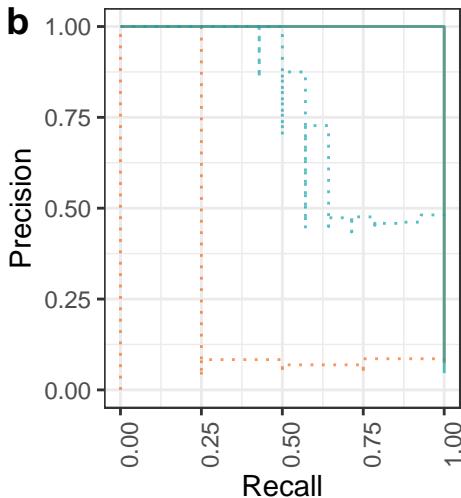
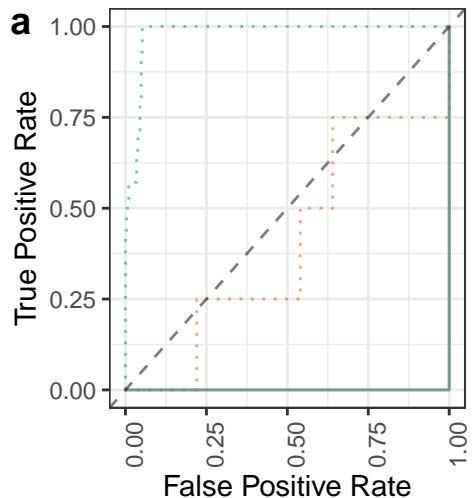
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.94	0.65	Train	False	33
0.96	0.58	Test	False	33
0.82	0.42	Train	True	33
0.89	0.32	Test	True	33



Shuffled
— False
— True

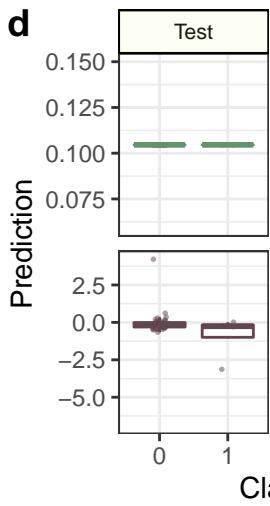
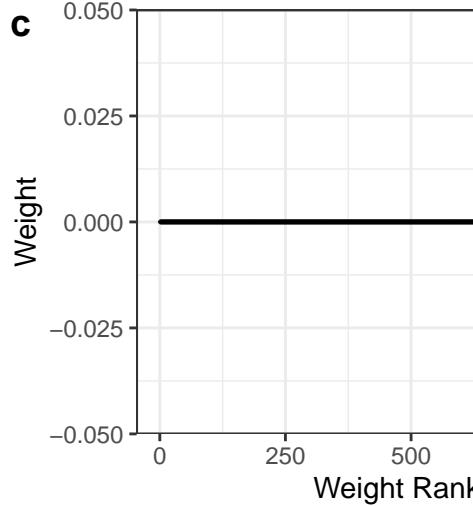
Performance: cc_early_mitosis_n_objects



Data: — Real ··· Shuffled

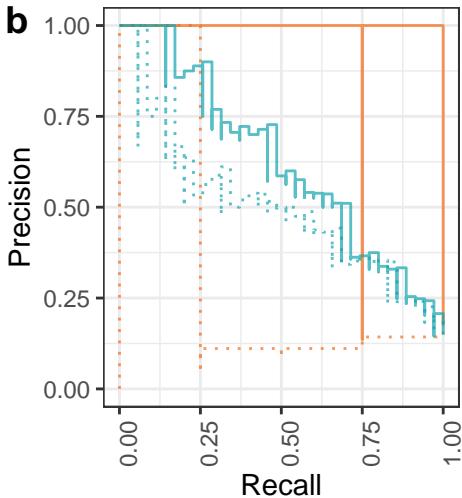
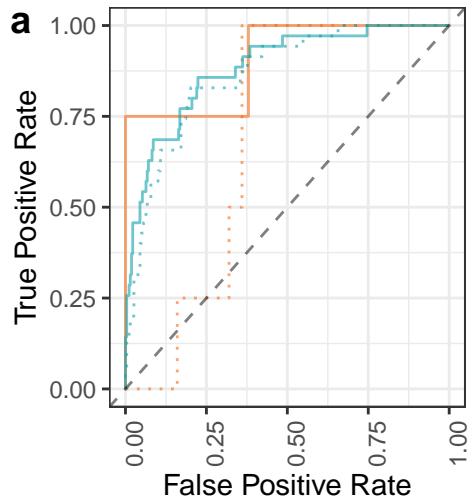
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.50	0.05	Train	False	14
0.50	0.07	Test	False	14
0.98	0.75	Train	True	14
0.40	0.08	Test	True	14



Shuffled
False
True

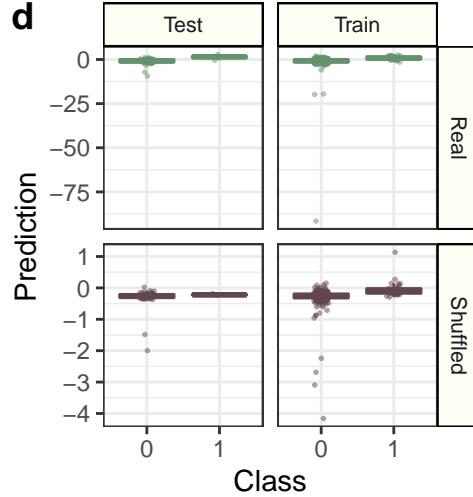
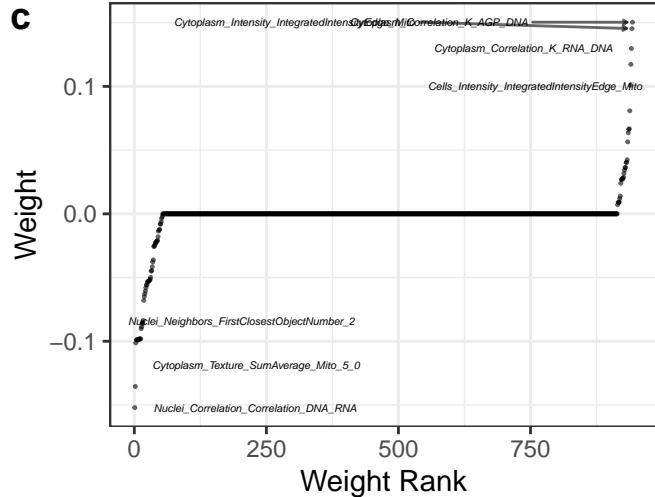
Performance: cc_g1_n_spots_h2ax_per_nucleus_area_mean



Data: — Real ··· Shuffled

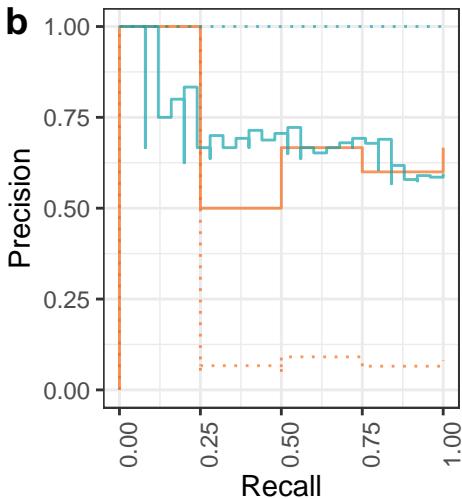
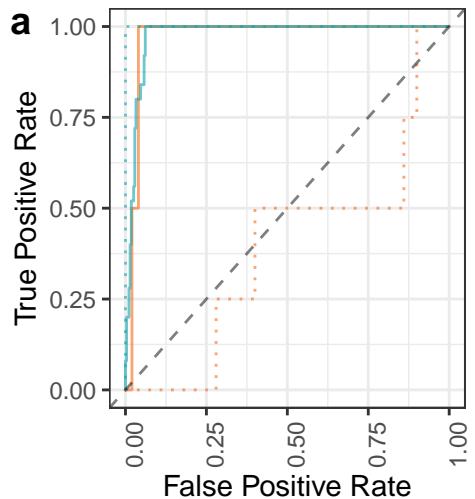
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.88	0.61	Train	False	35
0.90	0.79	Test	False	35
0.86	0.49	Train	True	35
0.70	0.14	Test	True	35



Shuffled
— False
— True

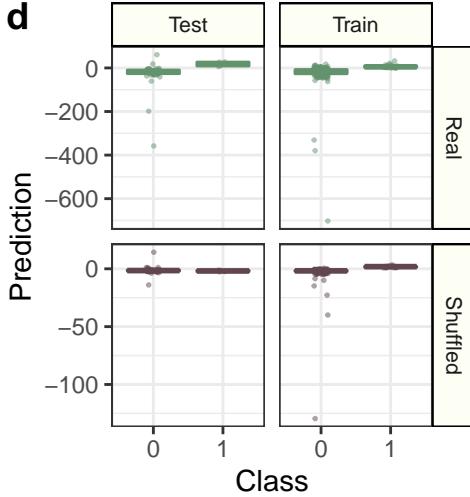
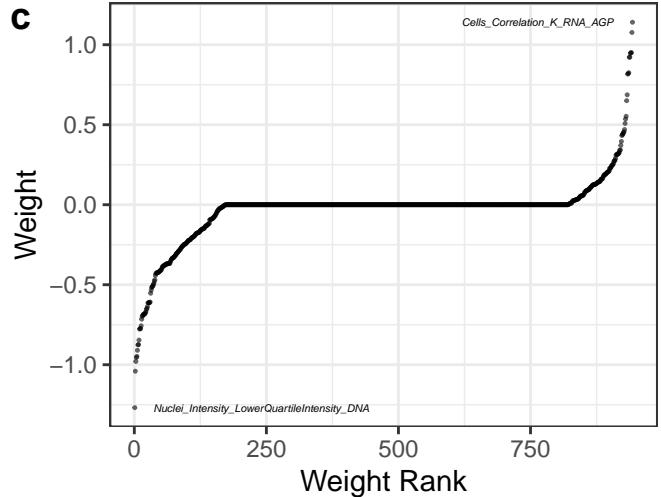
Performance: cc_g1_plus_g2_count



Data: — Real ··· Shuffled

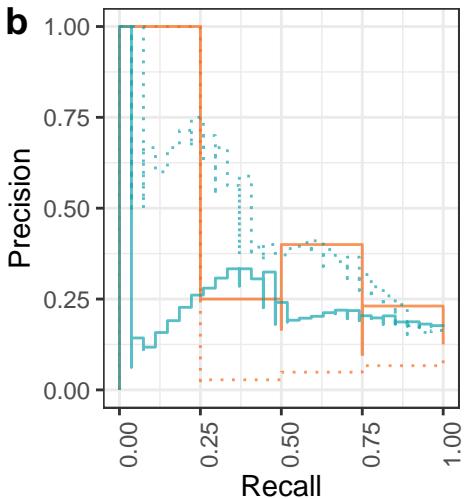
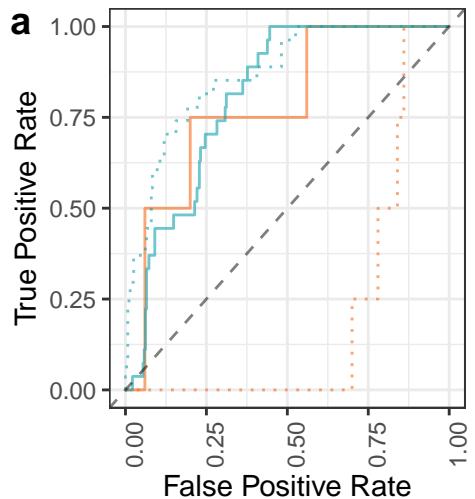
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.98	0.71	Train	False	25
0.97	0.61	Test	False	25
1.00	1.00	Train	True	25
0.39	0.08	Test	True	25



Shuffled
— False
— True

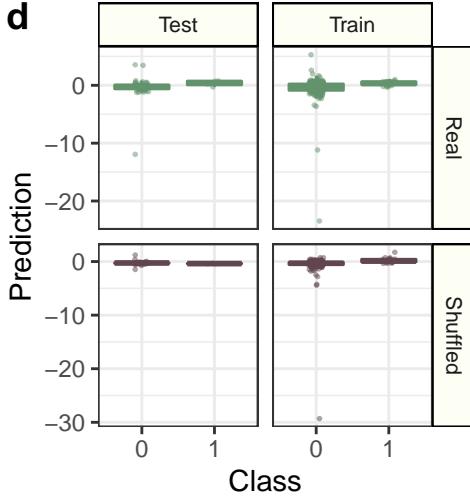
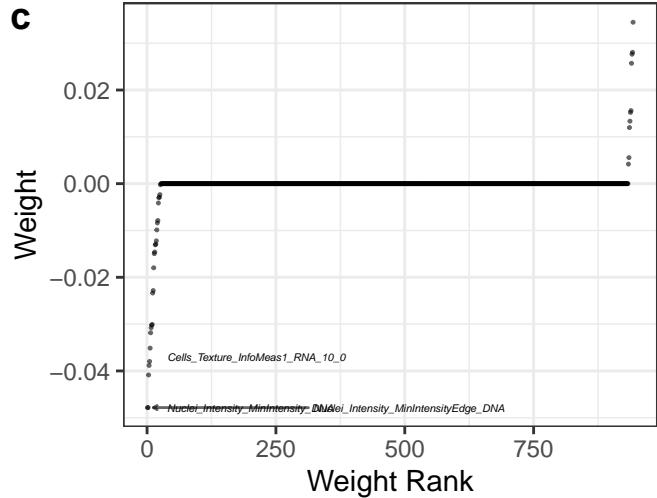
Performance: cc_g2_high_h2ax



Data: — Real ··· Shuffled

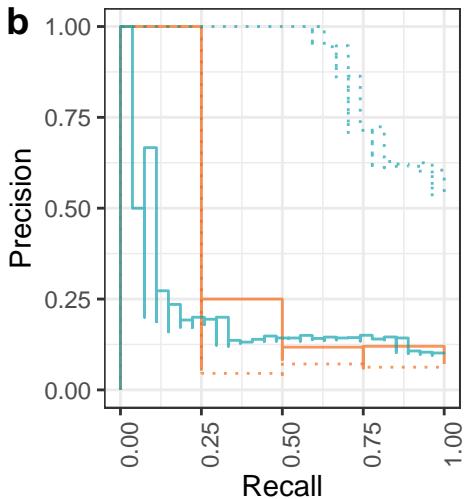
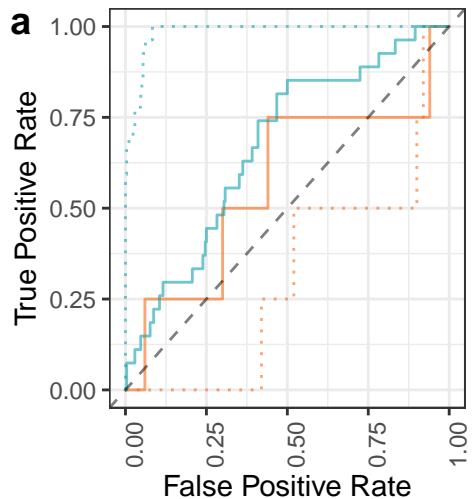
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.81	0.22	Train	False	27
0.78	0.25	Test	False	27
0.87	0.45	Train	True	27
0.20	0.06	Test	True	27



Shuffled
— False
— True

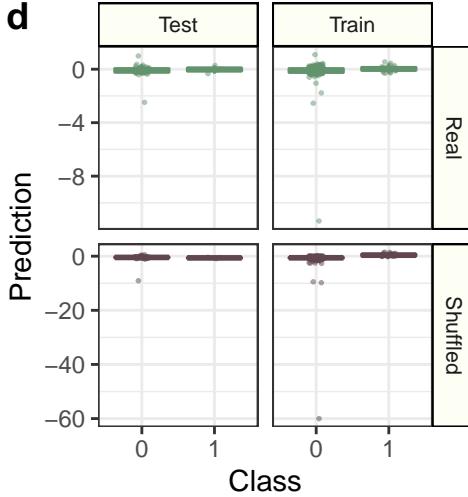
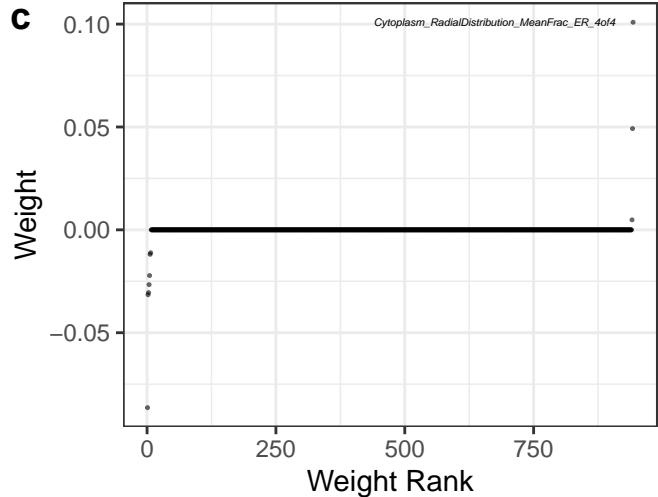
Performance: cc_mitosis_n_spots_h2ax_per_nucleus_area_mean



Data: — Real ····· Shuffled

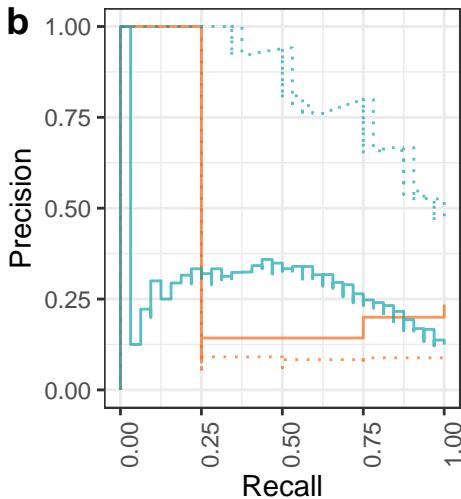
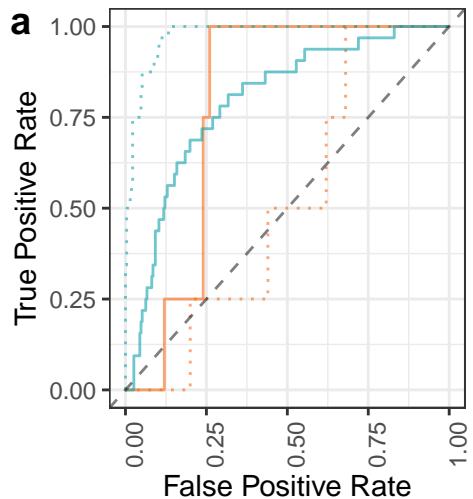
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.67	0.19	Train	False	27
0.56	0.14	Test	False	27
0.98	0.88	Train	True	27
0.31	0.06	Test	True	27



Shuffled
— False
— True

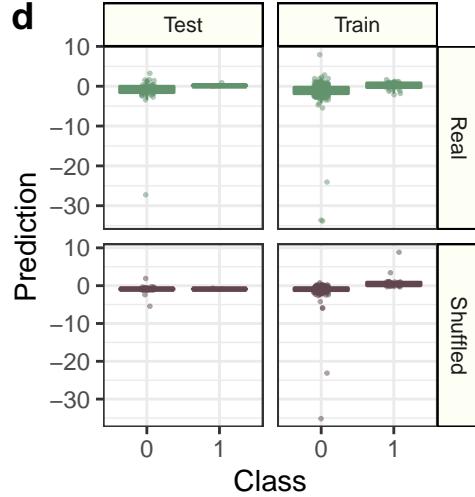
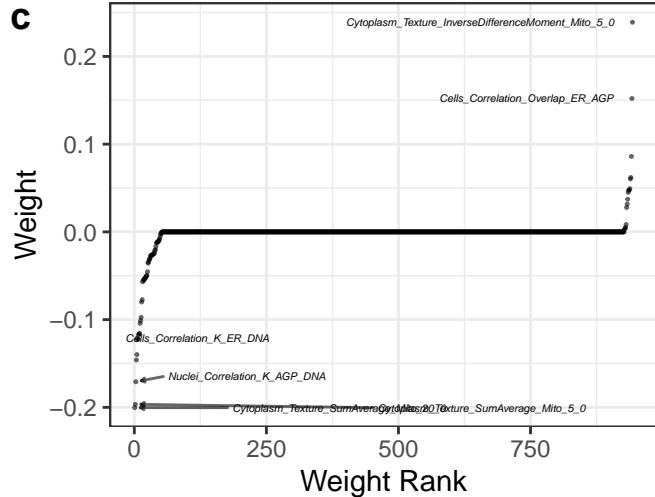
Performance: cc_polyplloid_high_h2ax



Data: — Real ····· Shuffled

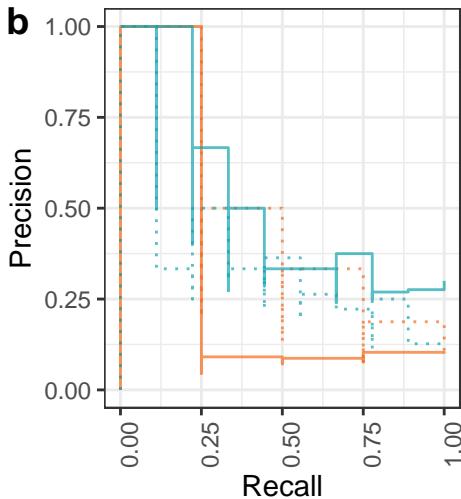
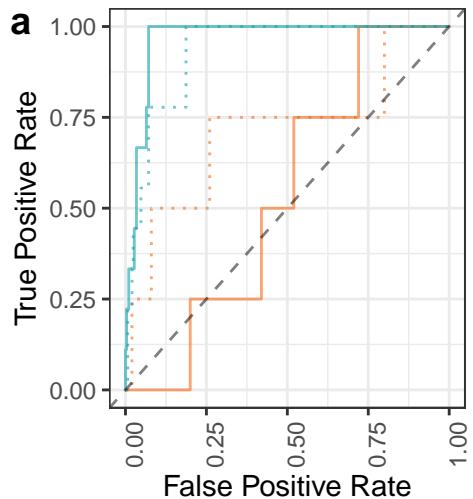
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.80	0.27	Train	False	32
0.78	0.18	Test	False	32
0.97	0.83	Train	True	32
0.52	0.09	Test	True	32



Shuffled
— False
— True

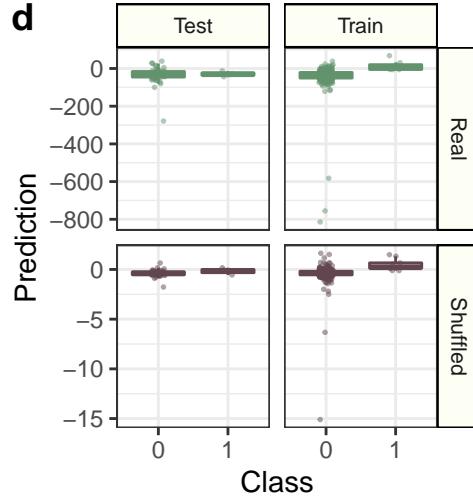
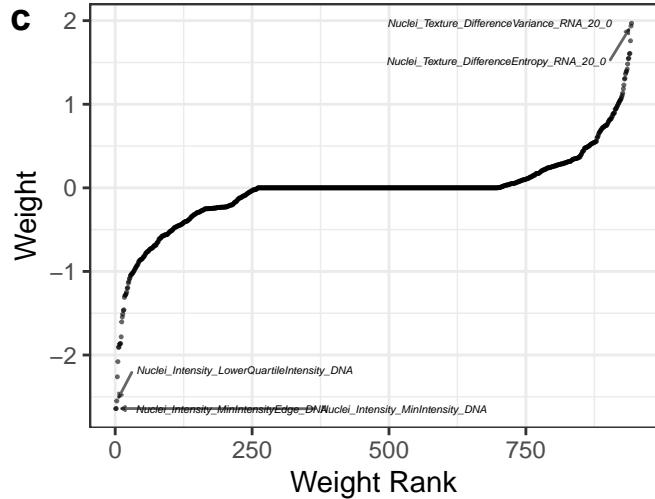
Performance: vb_ros_mean



Data: — Real ····· Shuffled

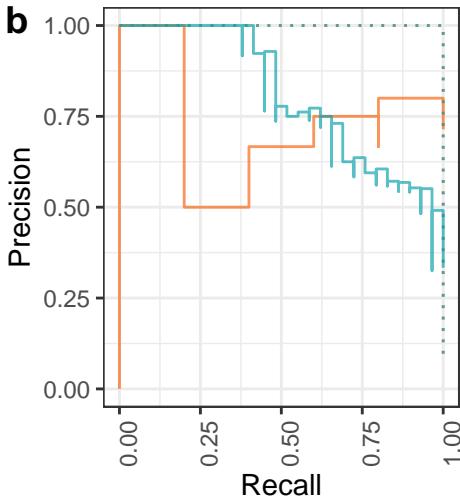
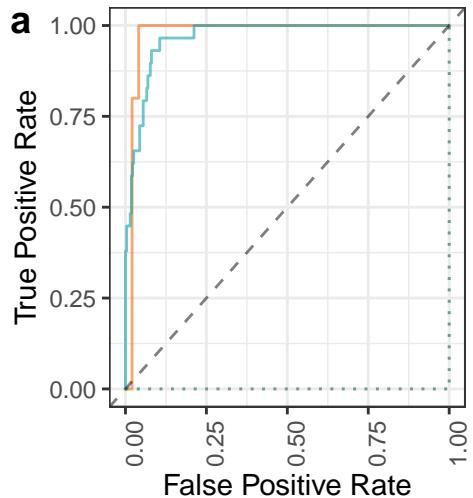
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.96	0.45	Train	False	9
0.54	0.10	Test	False	9
0.93	0.28	Train	True	9
0.71	0.28	Test	True	9



Shuffled
— False
— True

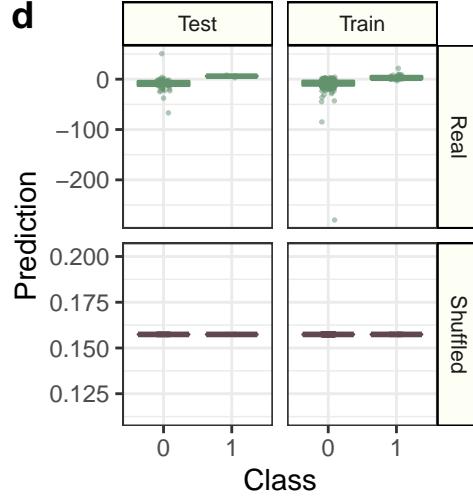
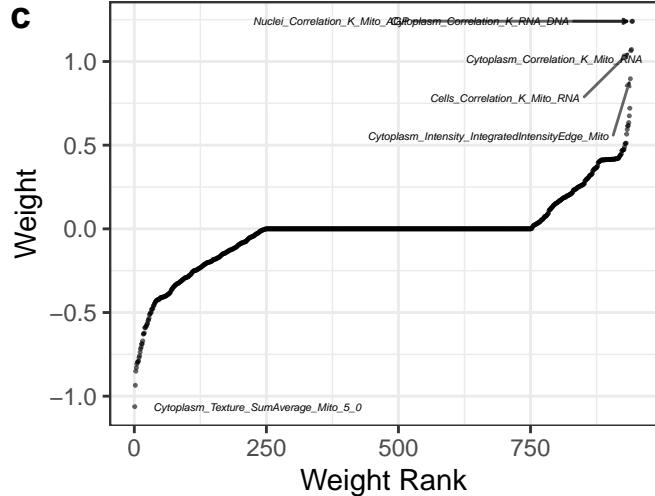
Performance: cc_cc_n_spots_h2ax_mean



Data: — Real ··· Shuffled

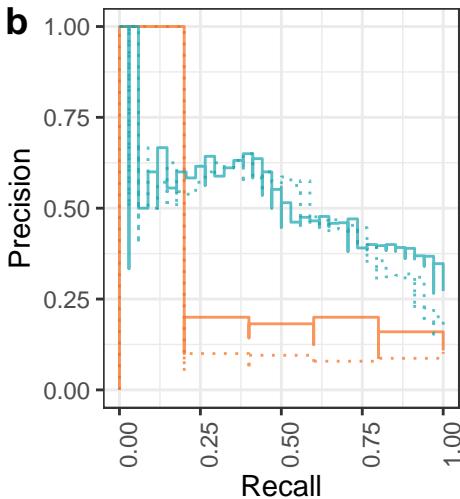
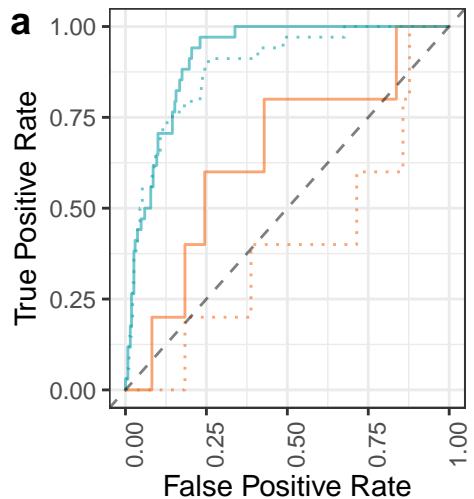
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.97	0.79	Train	False	29
0.98	0.69	Test	False	29
0.50	0.10	Train	True	29
0.50	0.09	Test	True	29



Shuffled
— False
— True

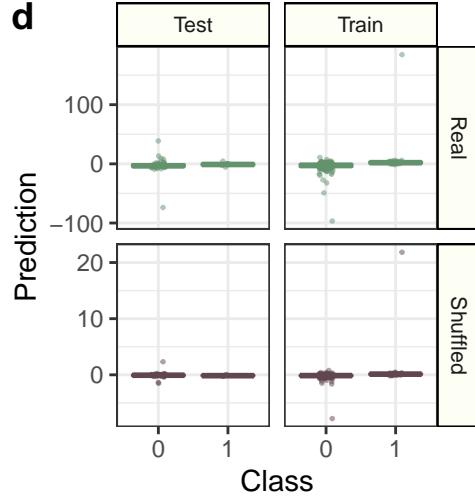
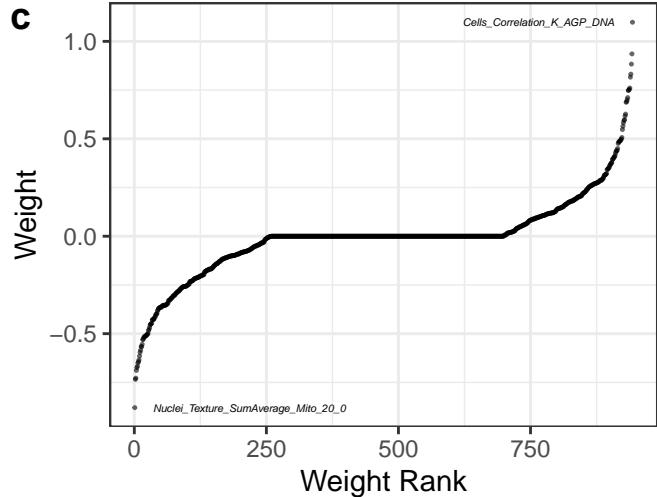
Performance: cc_early_mitosis_high_h2ax



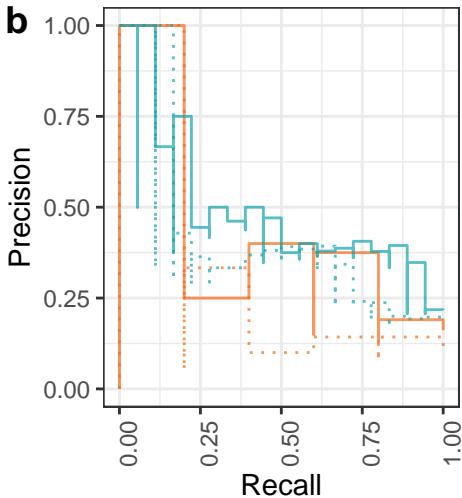
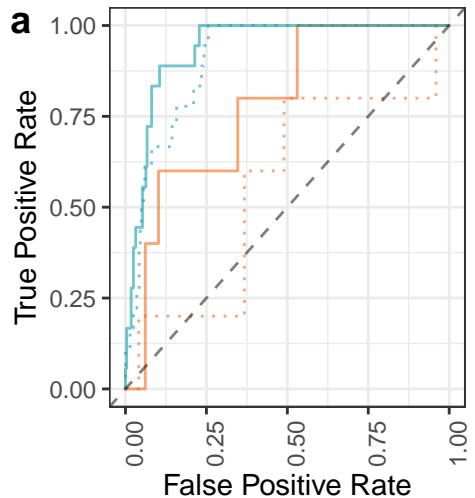
Data: — Real ··· Shuffled

Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.91	0.52	Train	False	34
0.64	0.17	Test	False	34
0.88	0.50	Train	True	34
0.40	0.09	Test	True	34



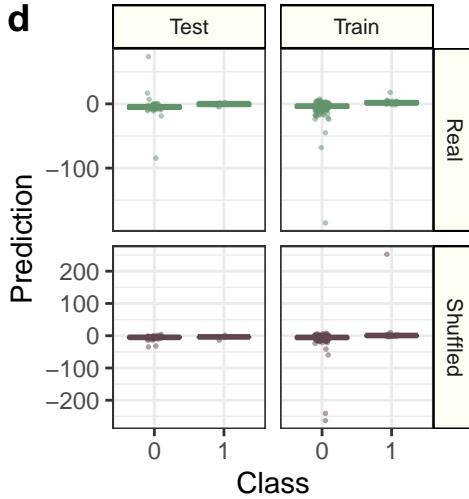
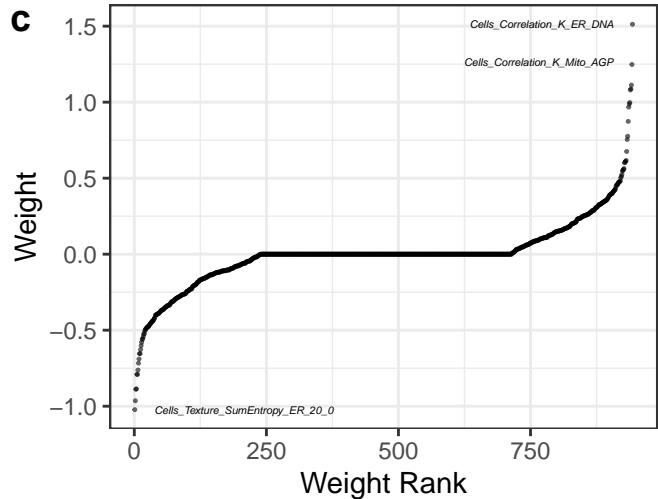
Performance: cc_late_mitosis_high_h2ax



Data: — Real ··· Shuffled

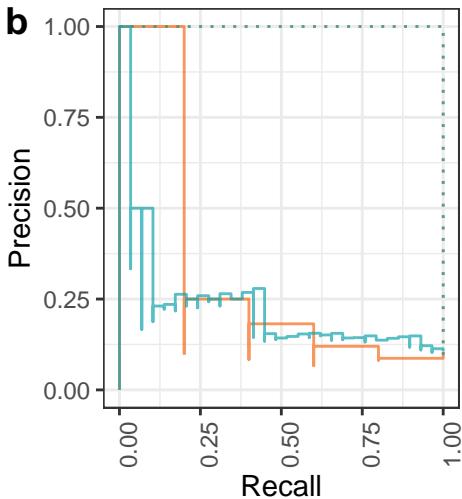
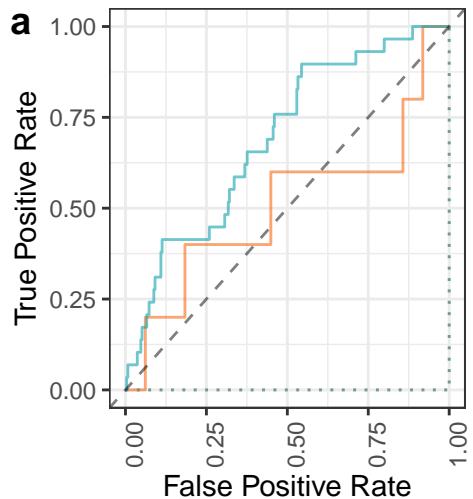
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.94	0.46	Train	False	18
0.78	0.28	Test	False	18
0.91	0.39	Train	True	18
0.56	0.16	Test	True	18



Shuffled
— False
— True

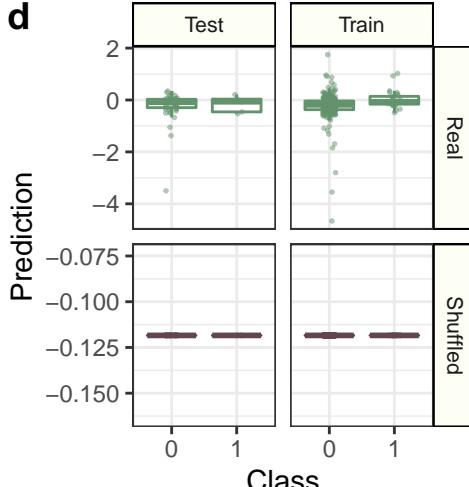
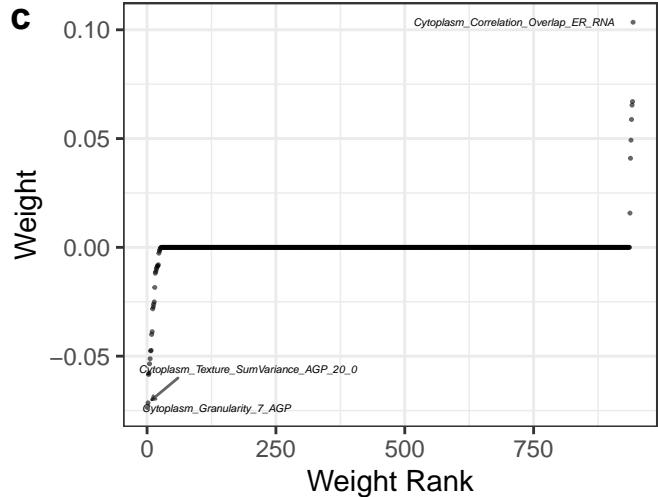
Performance: cc_mitosis_n_spots_h2ax_mean



Data: — Real ····· Shuffled

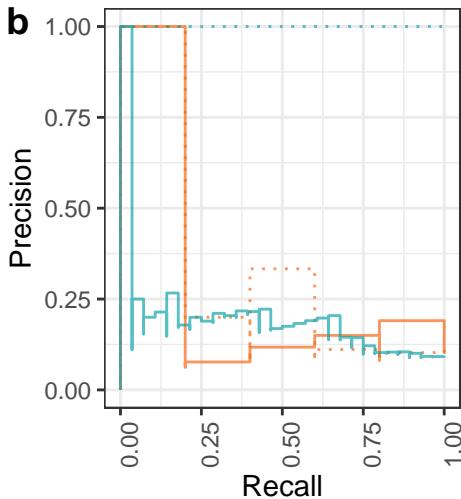
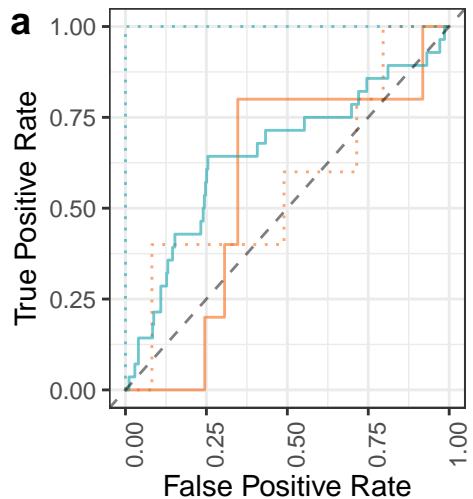
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.69	0.21	Train	False	29
0.51	0.15	Test	False	29
0.50	0.10	Train	True	29
0.50	0.09	Test	True	29



Shuffled
— False
— True

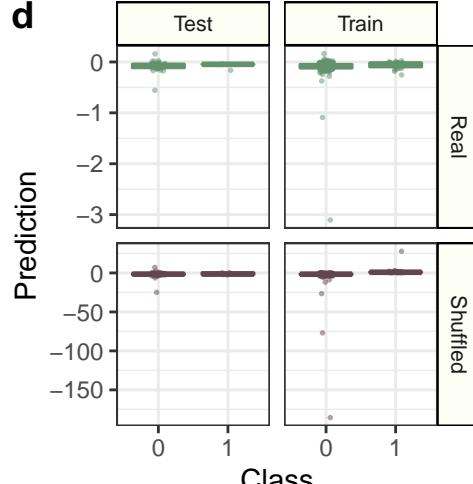
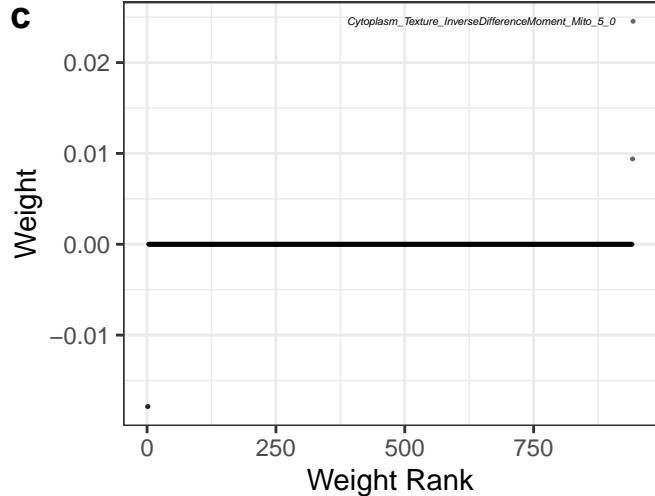
Performance: cc_polynuclear_n_spots_h2ax_mean



Data: — Real ····· Shuffled

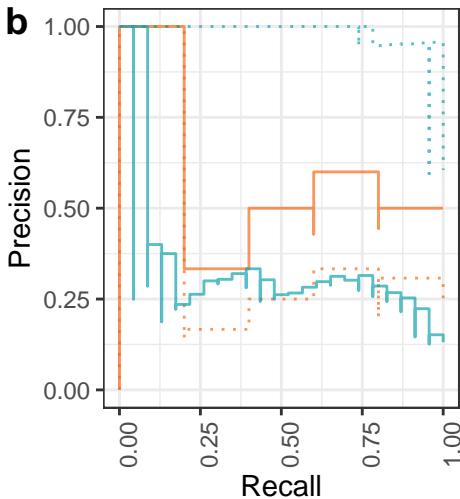
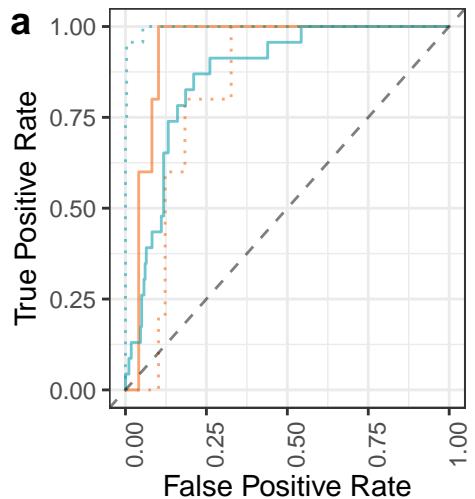
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.65	0.17	Train	False	28
0.57	0.13	Test	False	28
1.00	1.00	Train	True	28
0.57	0.17	Test	True	28



Shuffled
— False
— True

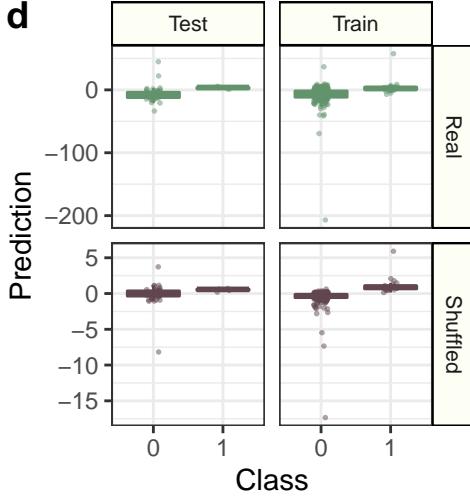
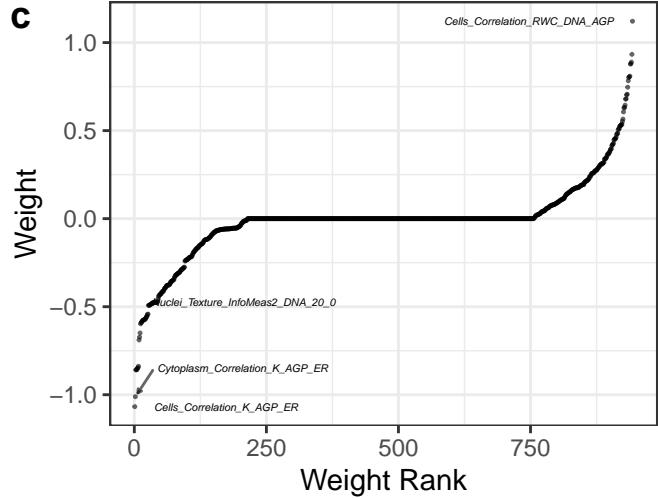
Performance: cc_s_high_h2ax



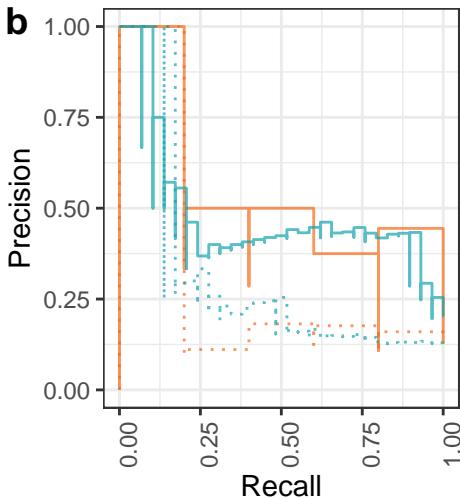
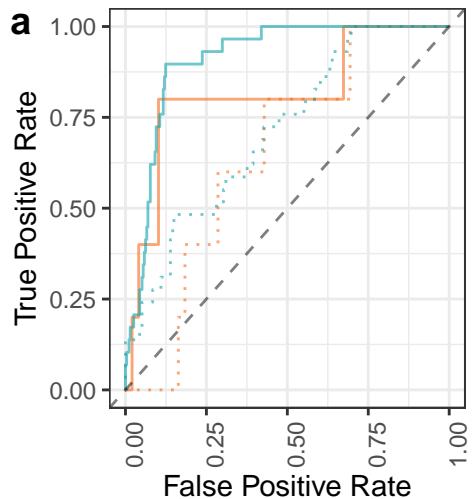
Data: — Real ····· Shuffled

Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.87	0.31	Train	False	23
0.94	0.49	Test	False	23
1.00	0.97	Train	True	23
0.83	0.26	Test	True	23



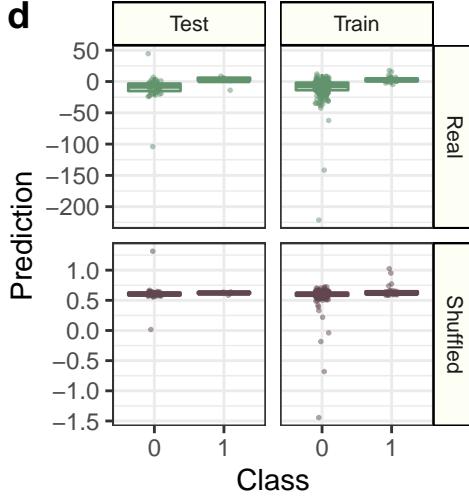
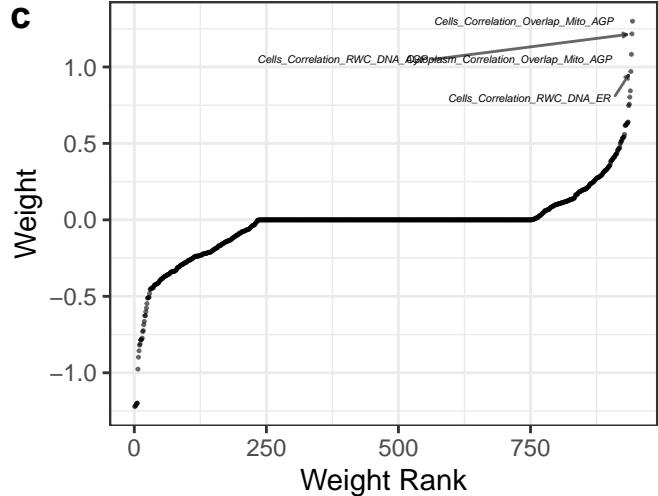
Performance: cc_s_n_spots_h2ax_mean



Data: — Real ····· Shuffled

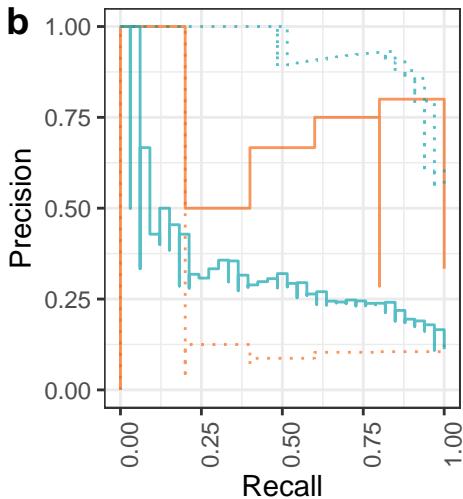
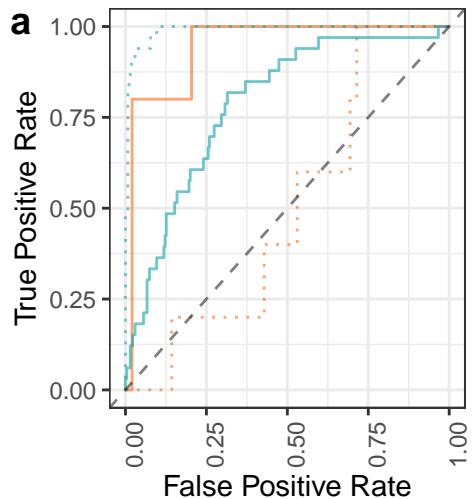
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.91	0.47	Train	False	29
0.81	0.39	Test	False	29
0.71	0.30	Train	True	29
0.65	0.15	Test	True	29



Shuffled
— False
— True

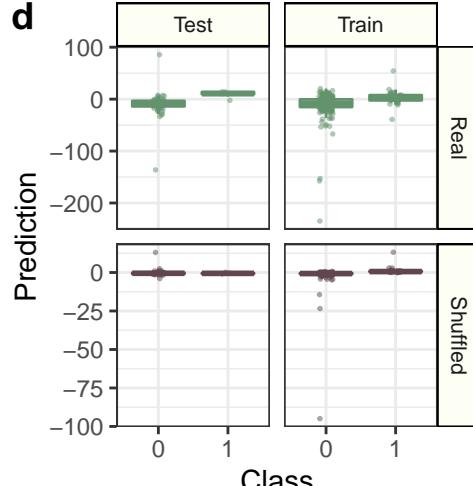
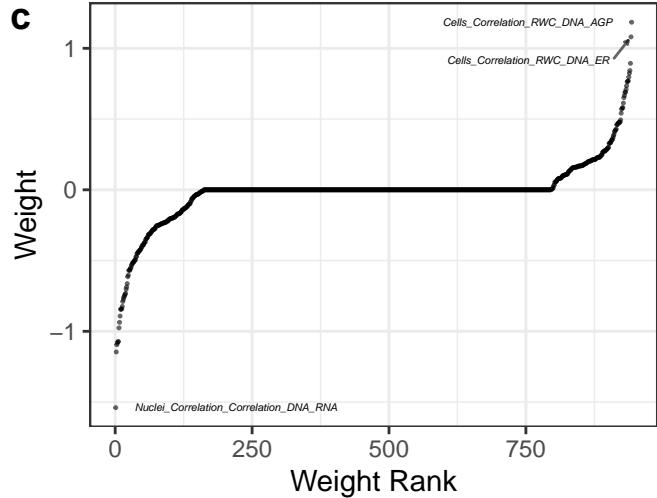
Performance: cc_s_n_spots_h2ax_per_nucleus_area_mean



Data: — Real ··· Shuffled

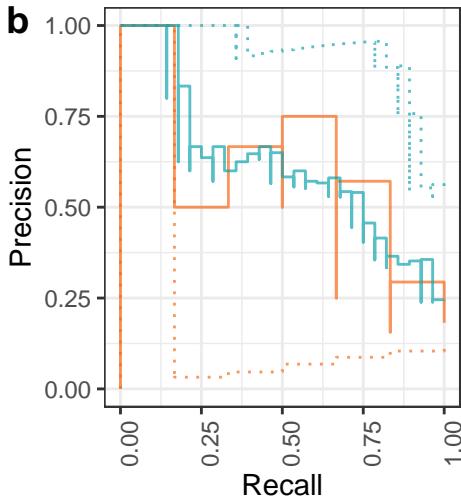
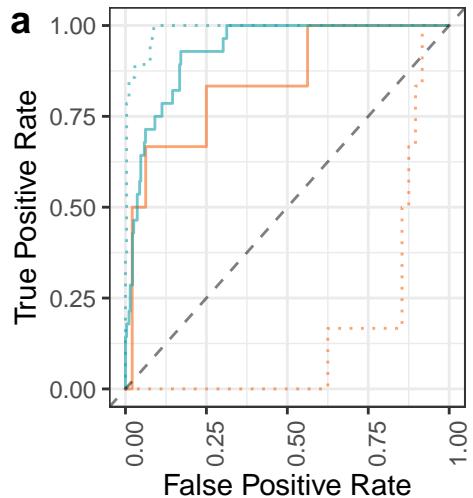
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.79	0.32	Train	False	33
0.94	0.61	Test	False	33
0.99	0.93	Train	True	33
0.50	0.11	Test	True	33



Shuffled
— False
— True

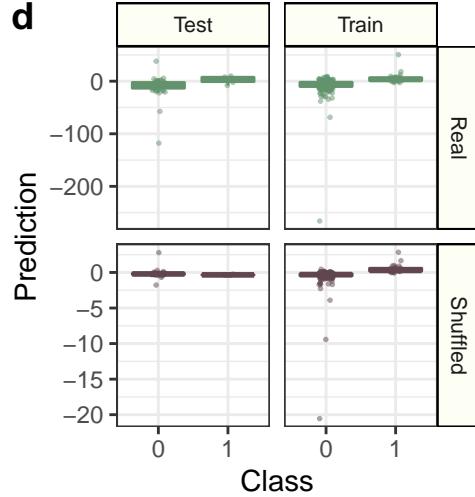
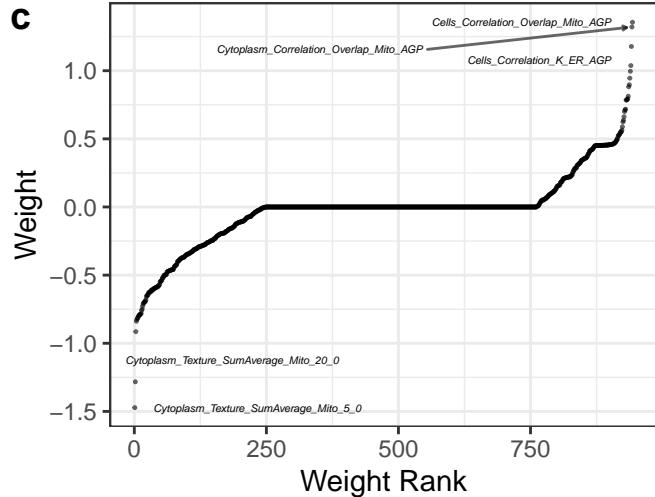
Performance: cc_all_n_spots_h2ax_mean



Data: — Real ··· Shuffled

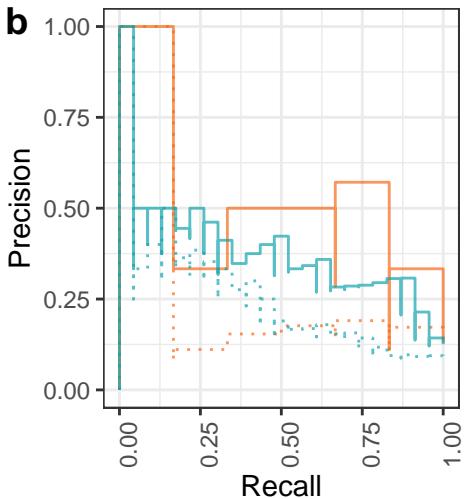
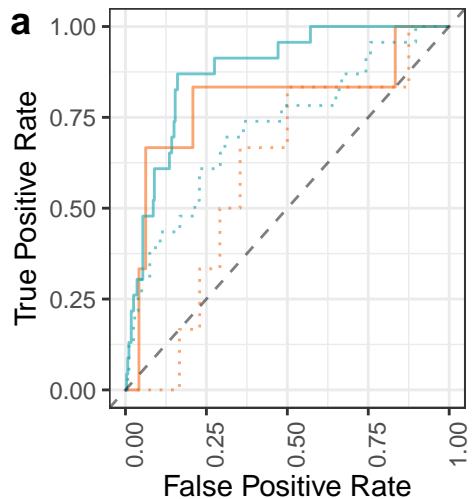
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.93	0.60	Train	False	28
0.84	0.49	Test	False	28
0.99	0.91	Train	True	28
0.16	0.08	Test	True	28



Shuffled
— False
— True

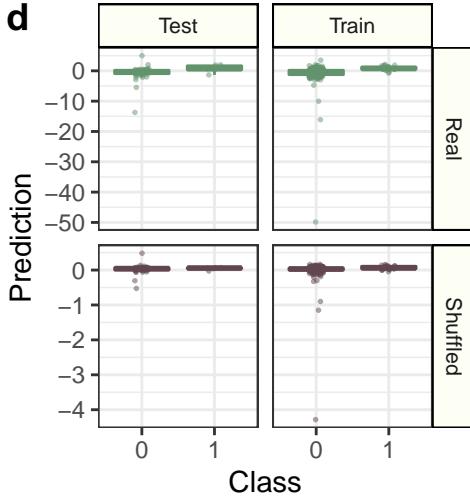
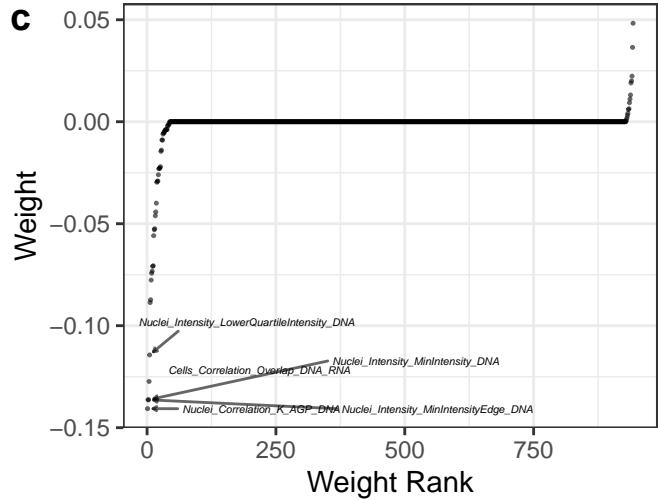
Performance: cc_cc_g1



Data: — Real ····· Shuffled

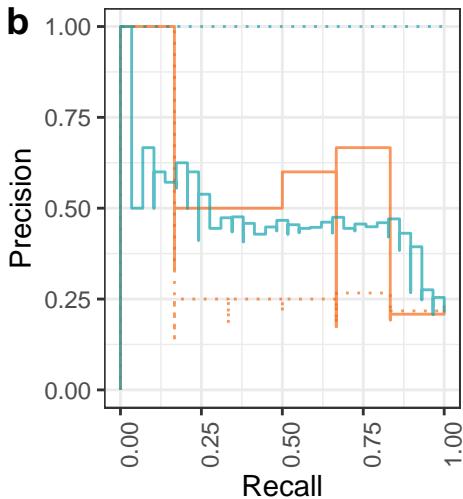
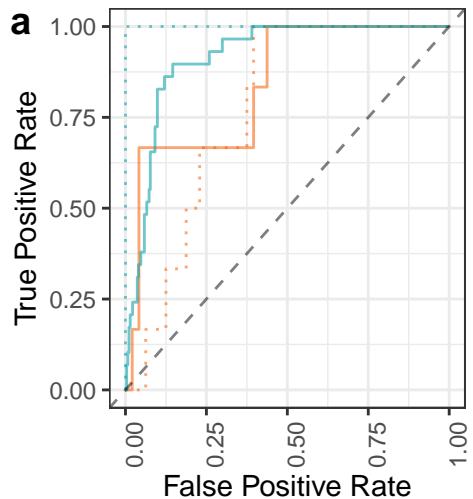
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.88	0.35	Train	False	23
0.79	0.39	Test	False	23
0.72	0.23	Train	True	23
0.60	0.15	Test	True	23



Shuffled
— False
— True

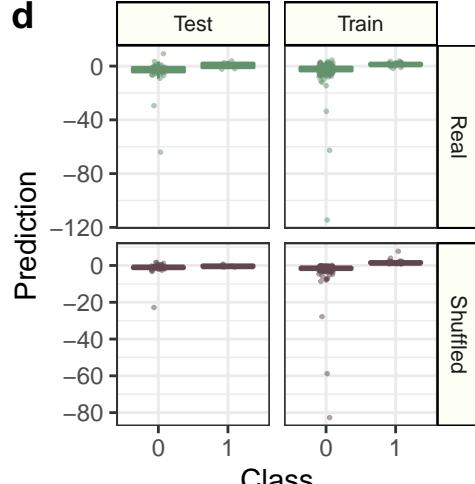
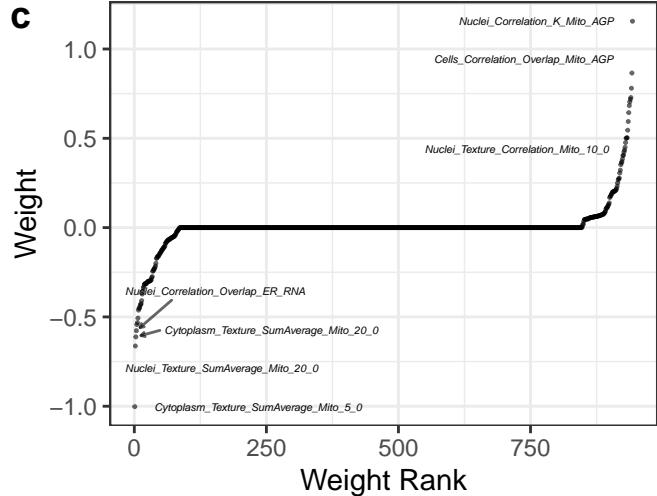
Performance: cc_early_mitosis_n_spots_h2ax_mean



Data: — Real ····· Shuffled

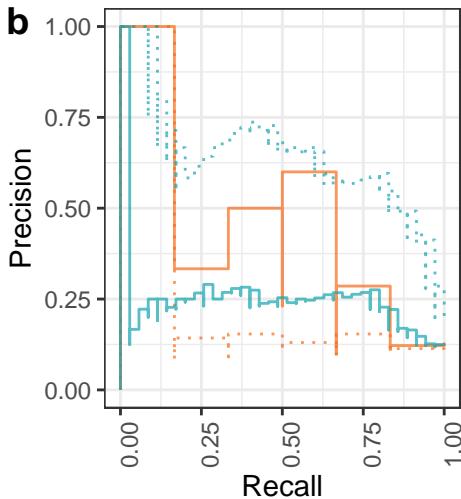
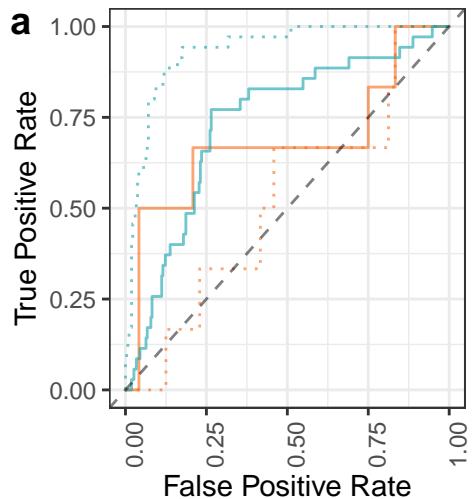
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.91	0.46	Train	False	29
0.84	0.45	Test	False	29
1.00	1.00	Train	True	29
0.77	0.25	Test	True	29



Shuffled
False
True

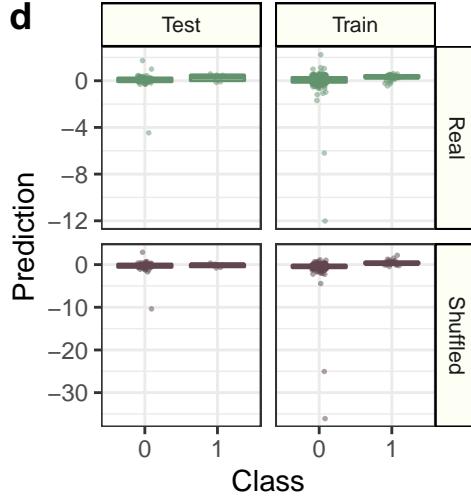
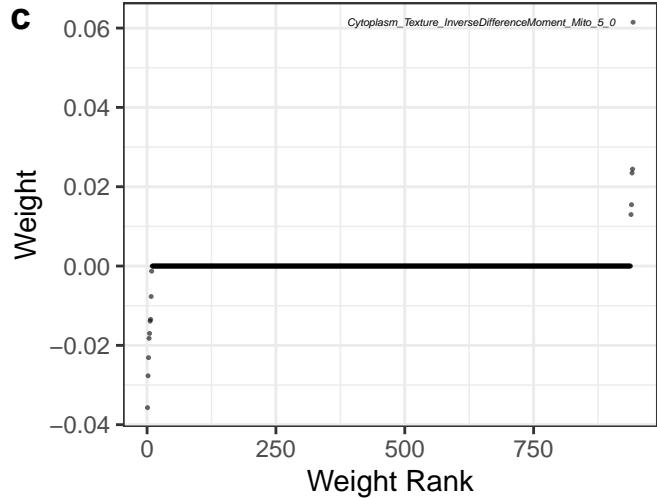
Performance: cc_early_mitosis_n_spots_h2ax_per_nucleus_area_mean



Data: — Real ··· Shuffled

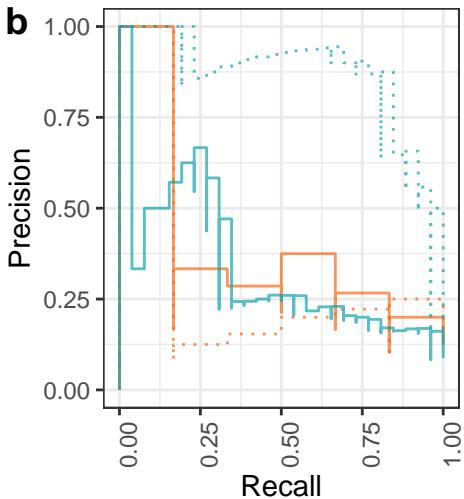
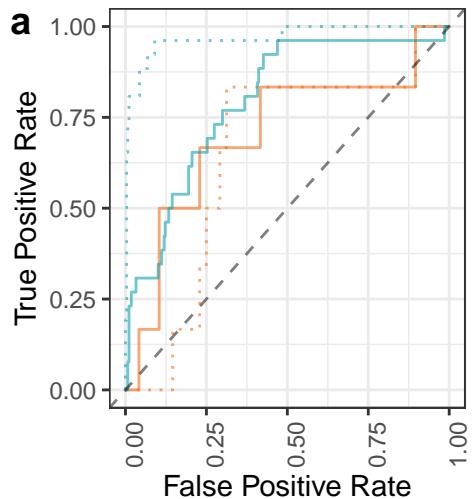
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.73	0.23	Train	False	35
0.68	0.33	Test	False	35
0.93	0.64	Train	True	35
0.52	0.14	Test	True	35



Shuffled
— False
— True

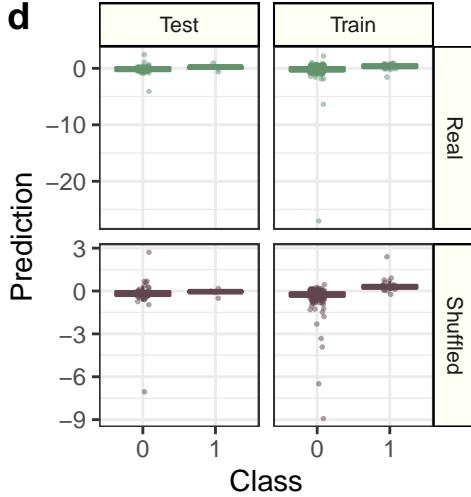
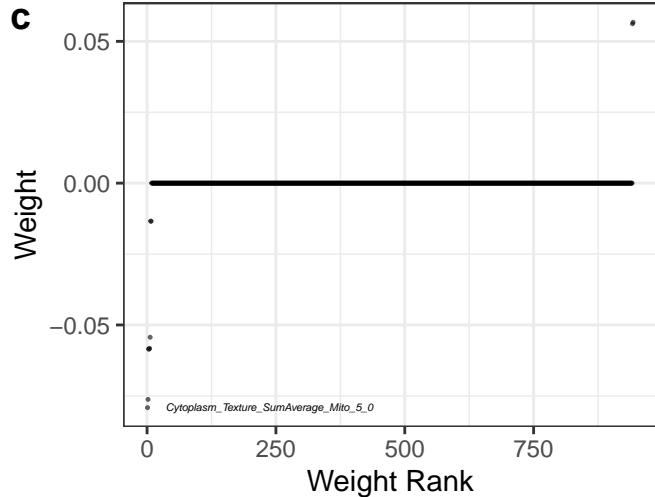
Performance: cc_g2_n_spots_h2ax_per_nucleus_area_mean



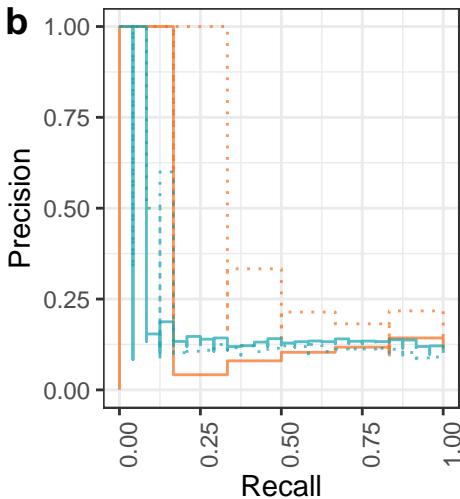
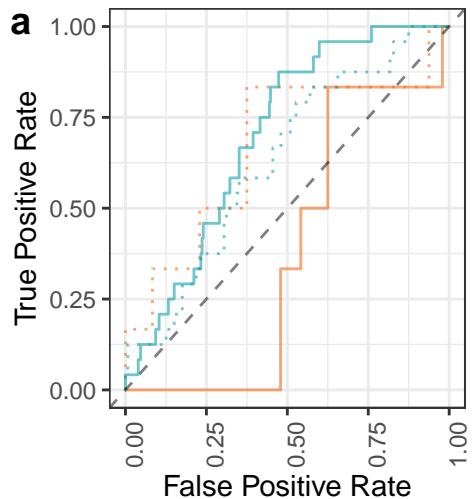
Data: — Real ··· Shuffled

Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.79	0.31	Train	False	26
0.70	0.26	Test	False	26
0.97	0.85	Train	True	26
0.65	0.18	Test	True	26



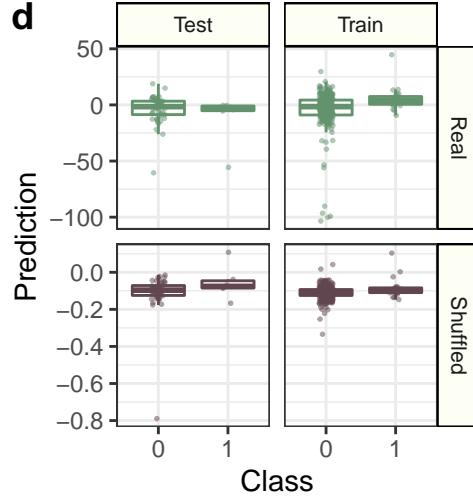
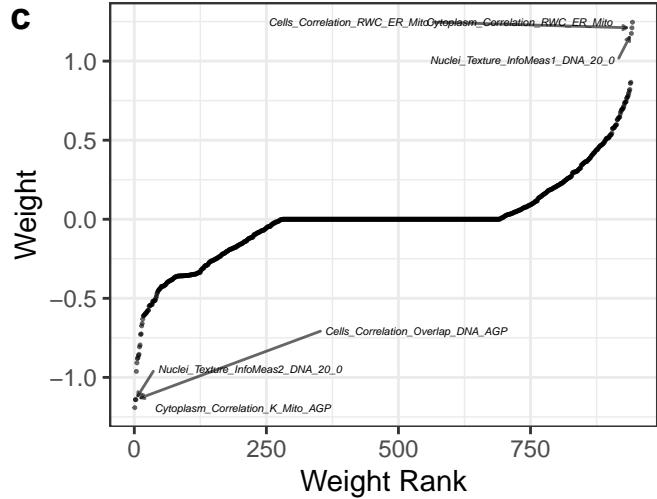
Performance: cc_mitosis_high_h2ax



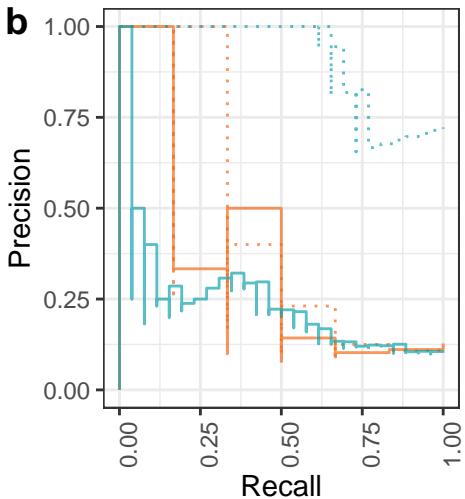
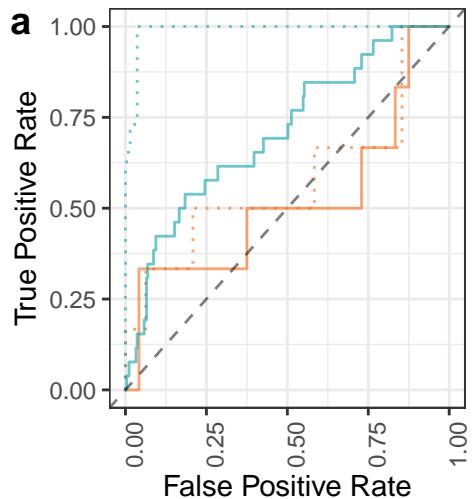
Data: — Real ··· Shuffled

Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.70	0.17	Train	False	24
0.38	0.10	Test	False	24
0.63	0.18	Train	True	24
0.67	0.34	Test	True	24



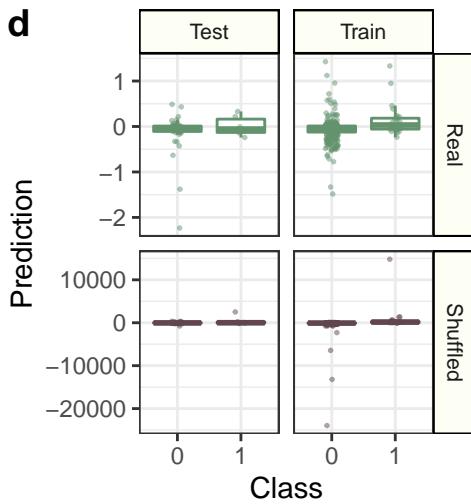
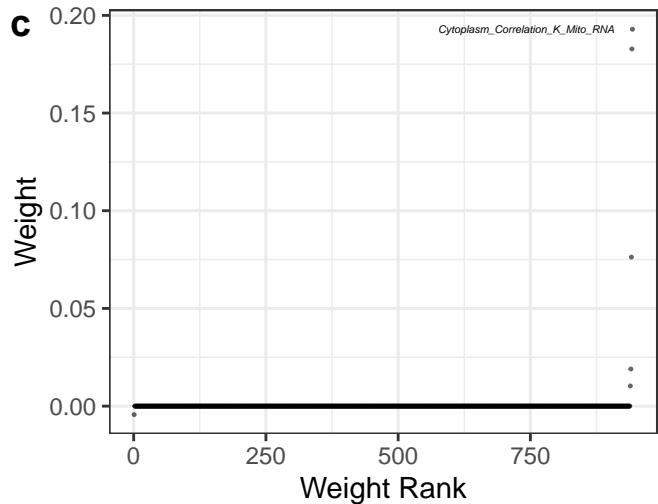
Performance: cc_mitosis_n_objects



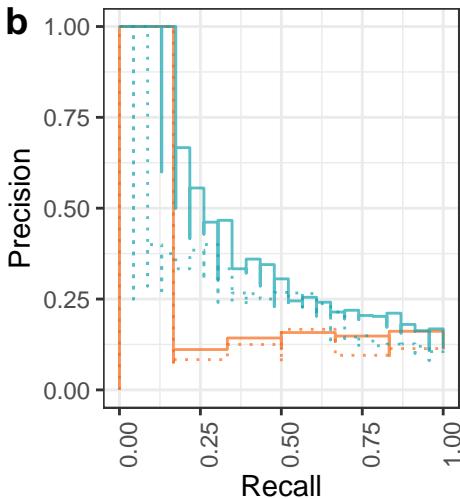
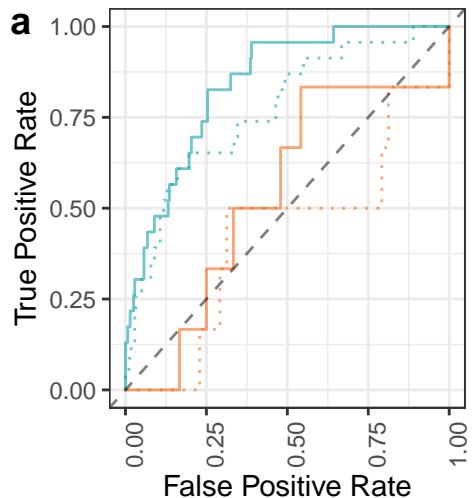
Data: — Real ····· Shuffled

Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.71	0.22	Train	False	26
0.52	0.22	Test	False	26
0.99	0.90	Train	True	26
0.57	0.33	Test	True	26



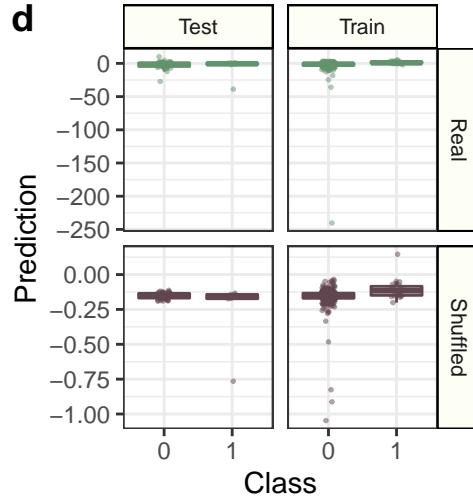
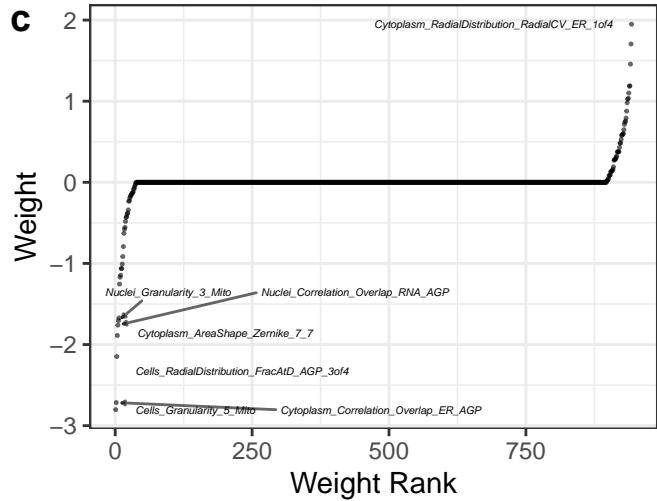
Performance: cc_polyplloid_n_objects



Data: — Real ··· Shuffled

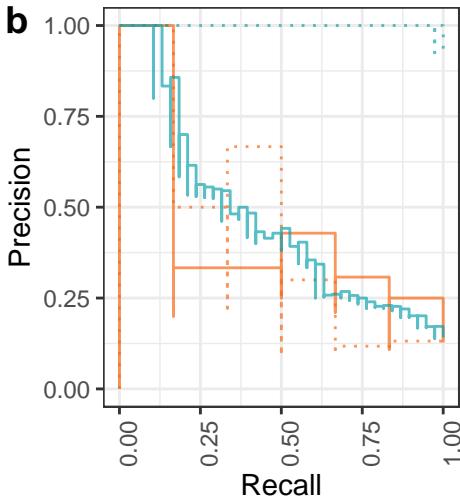
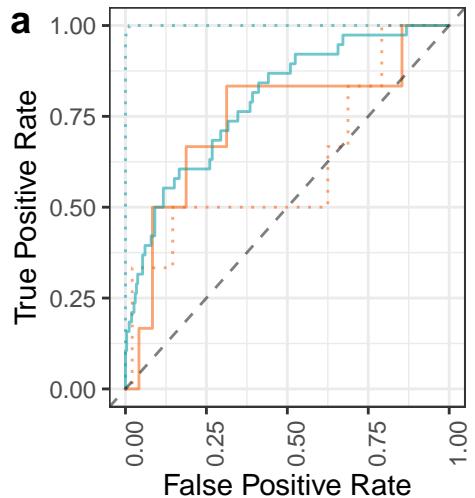
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.84	0.39	Train	False	23
0.54	0.14	Test	False	23
0.77	0.27	Train	True	23
0.43	0.12	Test	True	23



Shuffled
— False
— True

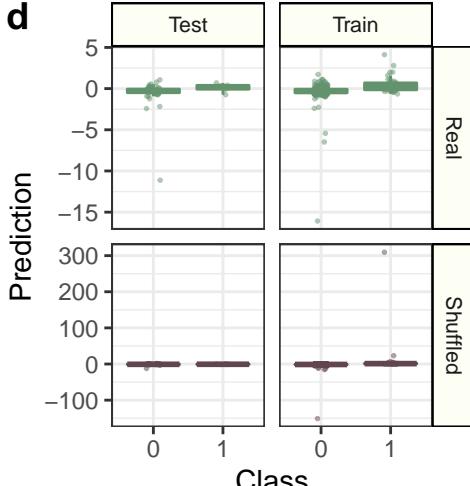
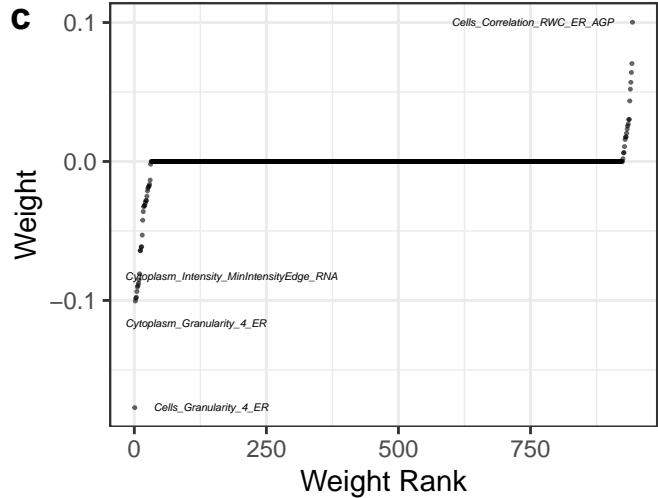
Performance: cc_polyplloid_n_spots_h2ax_mean



Data: — Real ····· Shuffled

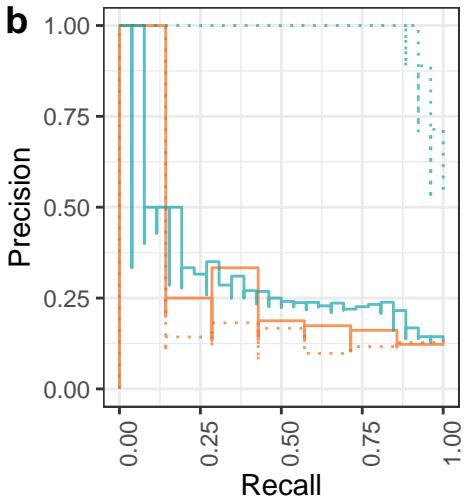
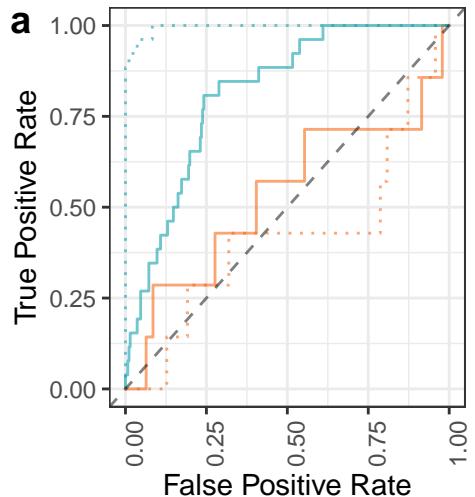
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.79	0.45	Train	False	38
0.74	0.30	Test	False	38
1.00	1.00	Train	True	38
0.62	0.31	Test	True	38



Shuffled
— False
— True

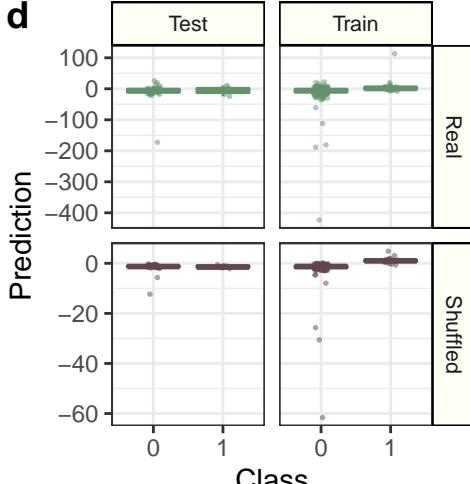
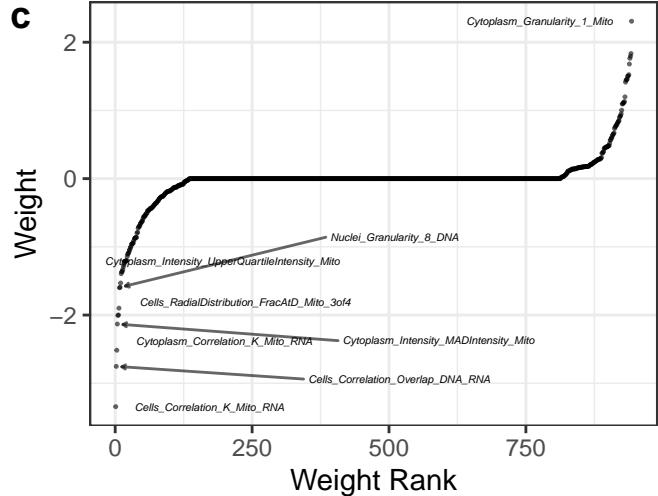
Performance: cc_late_mitosis_n_spots_h2ax_mean



Data: — Real ··· Shuffled

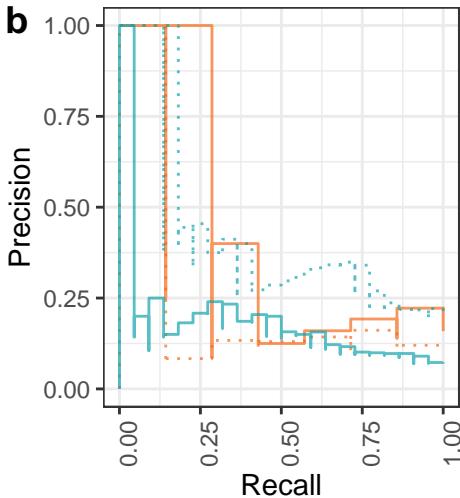
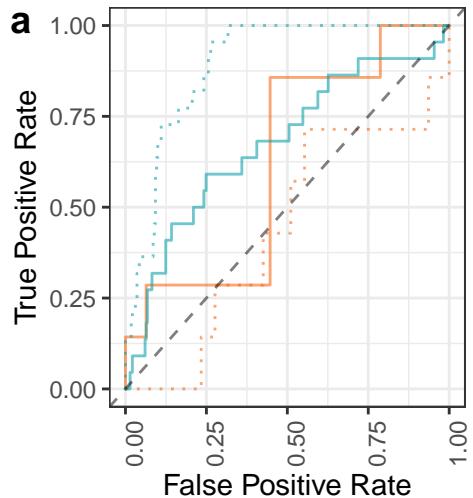
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.81	0.30	Train	False	26
0.53	0.19	Test	False	26
1.00	0.97	Train	True	26
0.42	0.14	Test	True	26



Shuffled
— False
— True

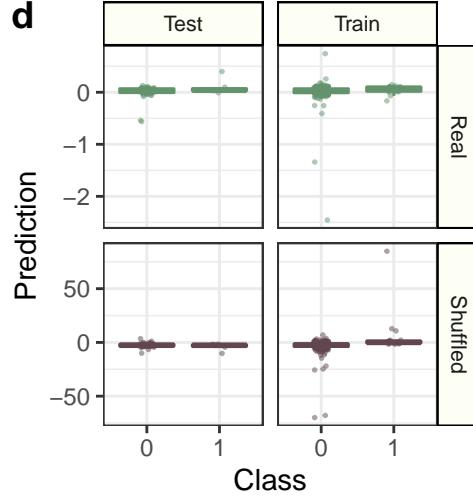
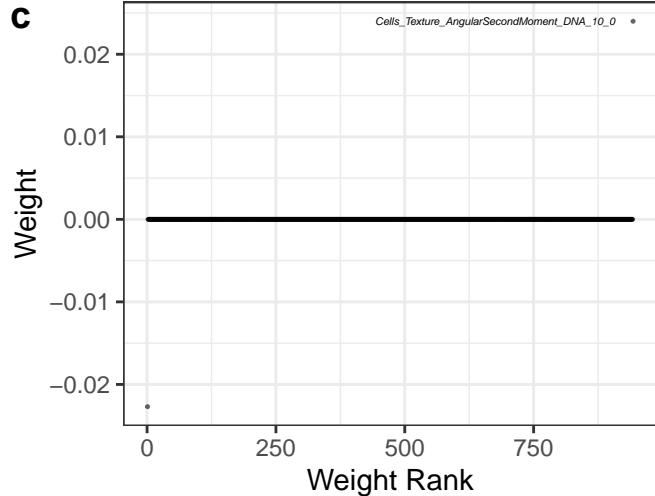
Performance: cc_late_mitosis_n_spots_h2ax_per_nucleus_area_mean



Data: — Real ····· Shuffled

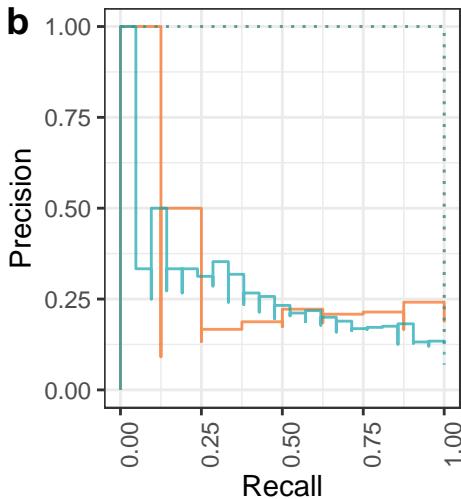
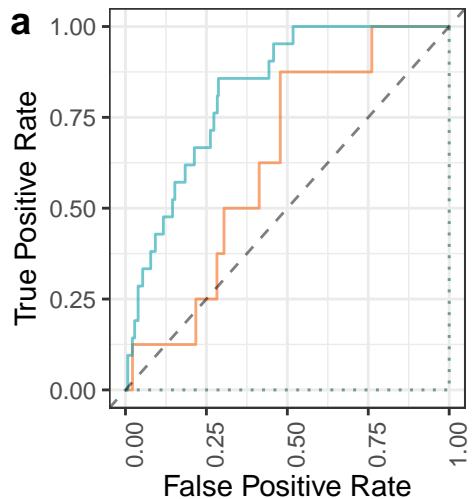
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.67	0.15	Train	False	22
0.62	0.32	Test	False	22
0.89	0.41	Train	True	22
0.44	0.13	Test	True	22



Shuffled
— False
— True

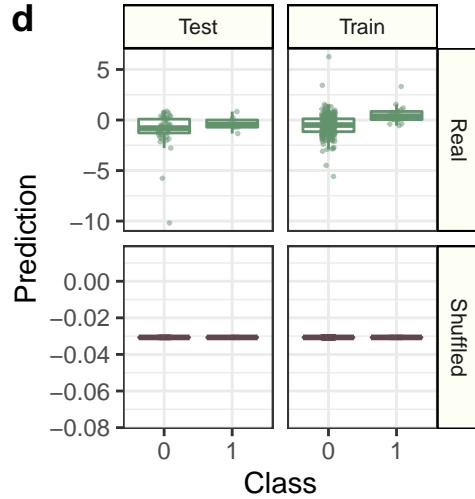
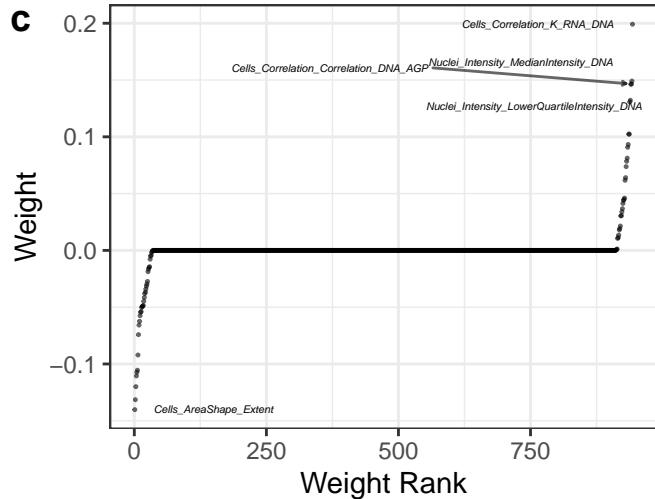
Performance: cc_polynuclear_n_objects



Data: — Real ··· Shuffled

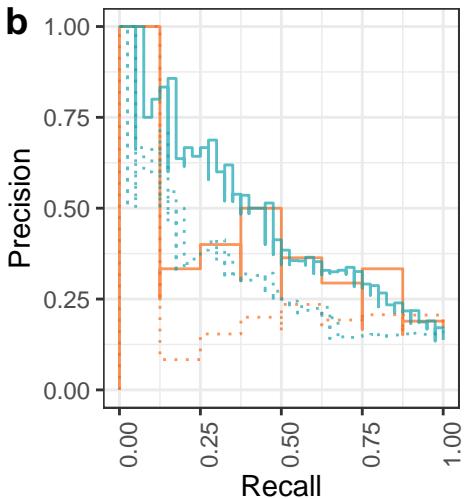
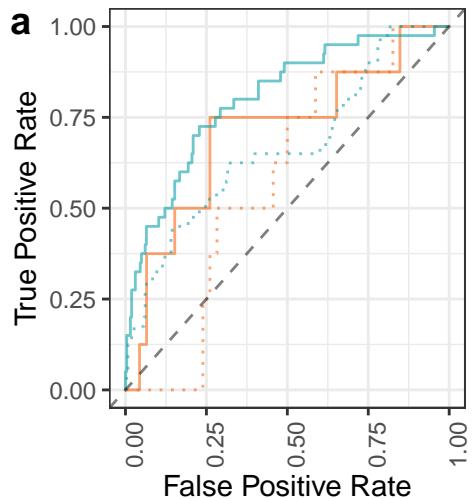
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.82	0.25	Train	False	21
0.63	0.24	Test	False	21
0.50	0.07	Train	True	21
0.50	0.15	Test	True	21



Shuffled
— False
— True

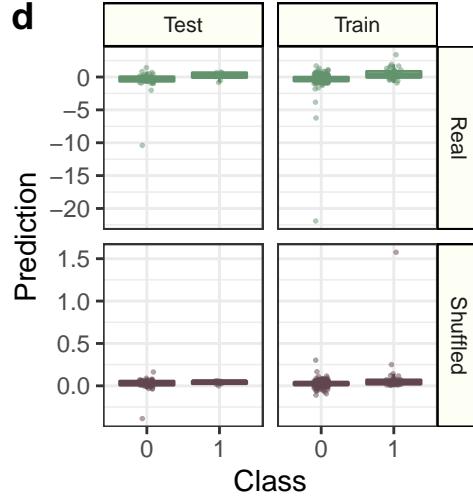
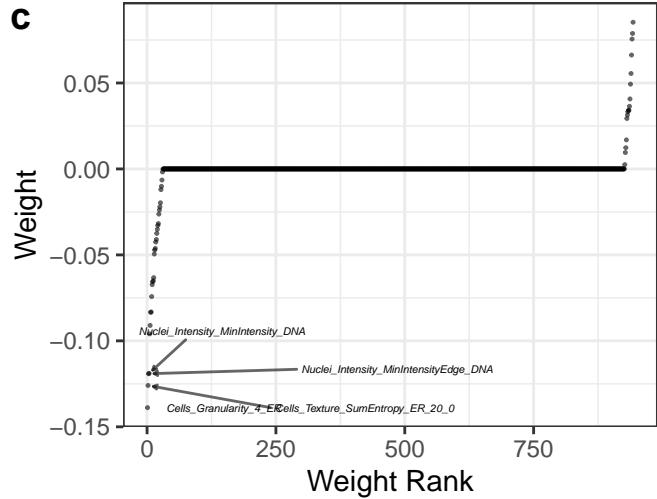
Performance: cc_polyplloid_n_spots_h2ax_per_nucleus_area_mean



Data: — Real ····· Shuffled

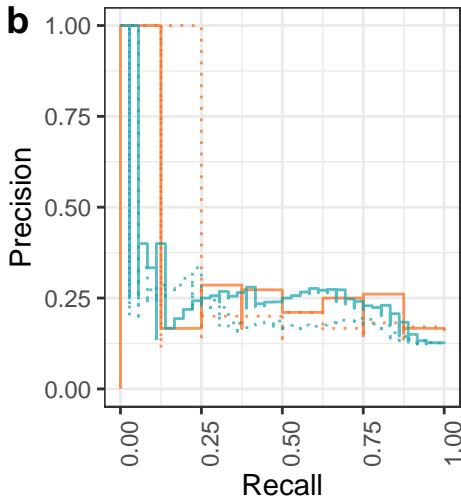
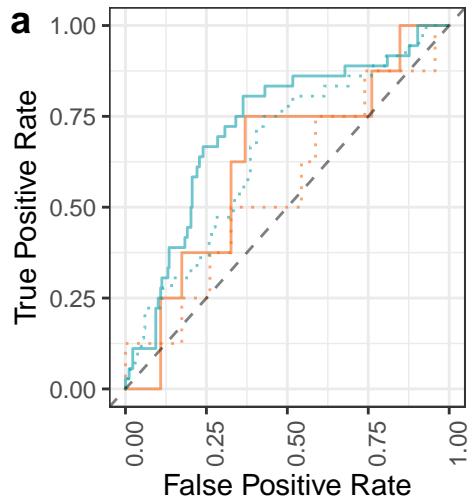
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.80	0.47	Train	False	40
0.71	0.32	Test	False	40
0.67	0.31	Train	True	40
0.58	0.18	Test	True	40



Shuffled
False
True

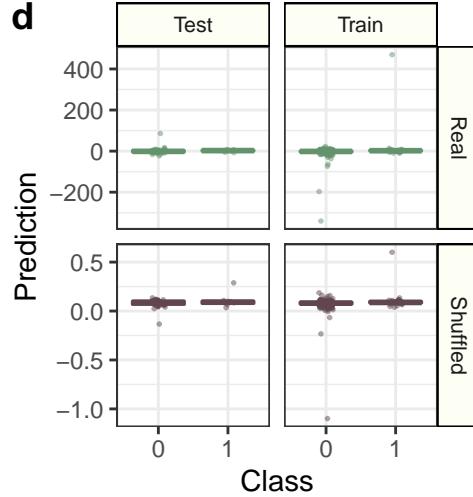
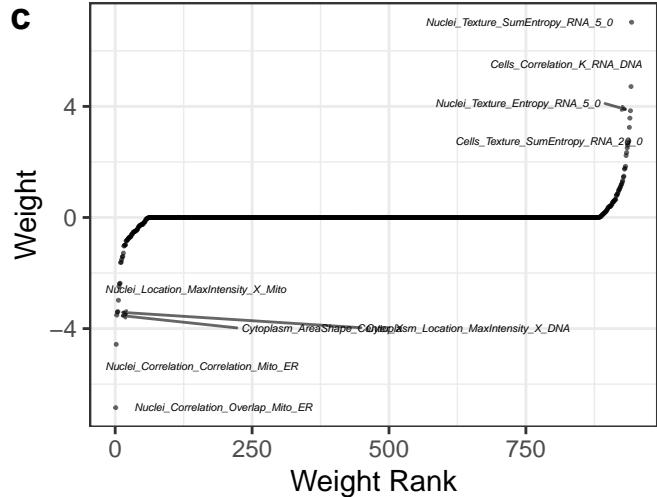
Performance: vb_percent_caspase_dead_only



Data: — Real ··· Shuffled

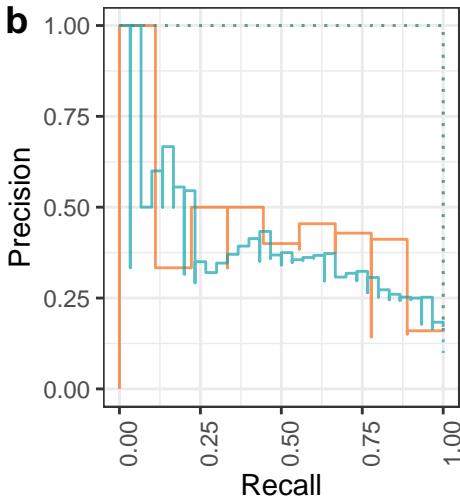
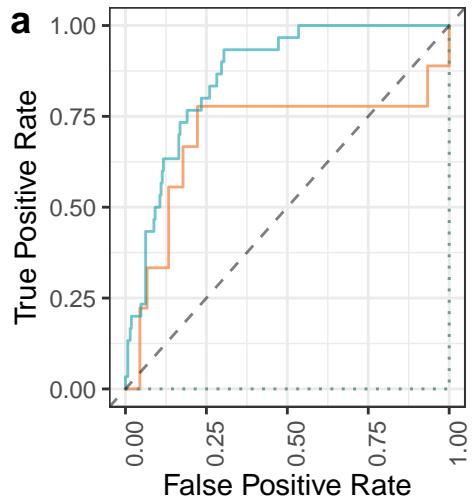
Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.72	0.26	Train	False	36
0.62	0.22	Test	False	36
0.65	0.22	Train	True	36
0.55	0.29	Test	True	36



Shuffled
— False
— True

Performance: cc_cc_early_mitosis



Data: — Real ··· Shuffled

Fit: — Test — Train

AUROC	AUPR	fit	shuffle	pos_n
0.86	0.39	Train	False	30
0.69	0.37	Test	False	30
0.50	0.10	Train	True	30
0.50	0.17	Test	True	30

