

Table S12: The RF models built on the 20-mer proline peptides

	20	Spe	Sen	Tot	AUR
cornette+janin		79.08835	78.87931	79.02487	0.862033
eisenberg+rose		79.32331	79.31034	79.31937	0.861692
kyte+janin		79.04135	78.87931	78.99215	0.860339
cornette+eisenberg		78.85338	78.34052	78.69764	0.859159
eisenberg+janin		79.08835	78.66379	78.95942	0.858546
kyte+hopp		78.52444	78.34052	78.46859	0.858445
rose+engelman		79.3703	79.09483	79.28665	0.85812
kyte+rose		78.85338	78.87931	78.86126	0.85802
janin		78.94737	78.66379	78.86126	0.857659
hopp+engelman		78.28947	78.44828	78.3377	0.857498
hopp+rose		78.47744	78.98707	78.6322	0.857459
kyte+eisenberg		78.61842	78.125	78.46859	0.857362
hopp+janin		78.85338	79.20259	78.95942	0.857258
cornette+rose		78.19549	78.34052	78.23953	0.857207
eisenberg+engelman		78.43045	78.66379	78.50131	0.856472
kyte		77.96053	77.90948	77.94503	0.856471
eisenberg		79.18233	79.20259	79.18848	0.856208
cornette+engelman		78.66541	78.34052	78.56675	0.856198
janin+engelman		78.66541	79.09483	78.79581	0.855722
kyte+engelman		78.28947	78.34052	78.30497	0.85496
rose+janin		78.52444	78.23276	78.43586	0.854612
rose		78.47744	78.01724	78.3377	0.854332
kyte+cornette		78.00752	77.47845	77.84686	0.853049
engelman		78.61842	78.77155	78.66492	0.851655
hopp+eisenberg		77.67857	77.58621	77.65052	0.851267
hopp+cornette		77.67857	77.69397	77.68325	0.849562
hopp		77.06767	76.50862	76.89791	0.846117
cornette		78.1485	77.80172	78.04319	0.845529