

01PB2		
Dataset	Feature	AUC_loss
CTDC	solventaccess.G3	0.520%
CTDC	solventaccess.G1	0.451%
CTDC	hydrophobicity_PRAM900101.G2	0.442%
CTDC	polarisability.G1	0.421%
CTDC	secondarystruct.G2	0.420%
CTDC	hydrophobicity_PONP930101.G2	0.401%
CTDT	charge.Tr2332	0.397%
PAAC	Xc2.lambda2	0.376%
CTDC	charge.G3	0.357%
CTDT	hydrophobicity_PONP930101.Tr1221	0.295%

02PB1		
Dataset	Feature	AUC_loss
DPC	GL	2.063%
DPC	KS	2.041%
DPC	YK	2.030%
DPC	KR	1.554%
DPC	ET	1.541%
DPC	KG	1.502%
DPC	ND	1.447%
DPC	IL	1.126%
DPC	QG	1.100%
DPC	RK	1.087%

03PA		
Dataset	Feature	AUC_loss
PAAC	Xc1.N	0.967%
CTDD	hydrophobicity_CASG920101.3.residue50	0.943%
PAAC	Xc1.Q	0.715%
CTDD	hydrophobicity_ARGP820101.1.residue75	0.612%
PAAC	Xc2.lambda2	0.608%
CTDD	hydrophobicity_PONP930101.3.residue100	0.570%
CTDD	hydrophobicity_ENGD860101.3.residue75	0.570%
CTDD	polarity.1.residue100	0.567%
CTDD	hydrophobicity_ARGP820101.1.residue25	0.564%
CTDD	hydrophobicity_ENGD860101.3.residue100	0.563%

04HA		
Dataset	Feature	AUC_loss
CTDT	charge.Tr1221	0.707%
CTDT	secondarystruct.Tr1221	0.523%
CTDT	solventaccess.Tr1331	0.423%
CTDT	hydrophobicity_CASG920101.Tr1331	0.412%
CTDT	hydrophobicity_ARGP820101.Tr2332	0.375%
CTDT	polarisability.Tr1331	0.341%
CTDT	hydrophobicity_ARGP820101.Tr1221	0.333%
CTDT	hydrophobicity_ZIMJ680101.Tr1331	0.308%
PAAC	Xc1.C	0.291%
CTDD	hydrophobicity_ZIMJ680101.2.residue25	0.272%

05NP		
Dataset	Feature	AUC_loss
PAAC	Xc1.K	0.500%
PAAC	Xc1.Q	0.376%
PAAC	Xc1.I	0.309%
PAAC	Xc1.E	0.285%
CTDD	hydrophobicity_CASG920101.2.residue100	0.279%
PAAC	Xc1.F	0.245%
CTDD	hydrophobicity_ENGD860101.1.residue25	0.231%
PAAC	Xc1.H	0.226%
CTDD	polarisability.1.residue75	0.219%
CTDD	hydrophobicity_ENGD860101.2.residue25	0.207%

06NA		
Dataset	Feature	AUC_loss
DPC	HG	0.264%
CTDC	polarity.G1	0.248%
CTDC	normwaalsvolume.G2	0.230%
CTDD	hydrophobicity_CASG920101.2.residue25	0.195%
CTDC	hydrophobicity_ARGP820101.G2	0.182%
CTDC	hydrophobicity_CASG920101.G3	0.178%
CTDC	hydrophobicity_ZIMJ680101.G2	0.167%
DPC	SW	0.156%
PAAC	Xc1.Y	0.150%
PAAC	Xc1.E	0.141%

07M1		
Dataset	Feature	AUC_loss
CTDD	hydrophobicity_ENGD860101.1.residue25	0.925%
CTDD	charge.2.residue50	0.883%
CTDC	normwaalsvolume.G1	0.758%
CTDD	hydrophobicity_PRAM900101.3.residue50	0.733%
CTDD	normwaalsvolume.3.residue50	0.629%
CTDC	normwaalsvolume.G2	0.614%
CTDC	polarity.G3	0.585%
CTDC	hydrophobicity_ARGP820101.G3	0.548%
CTDD	hydrophobicity_CASG920101.3.residue75	0.543%
CTDC	charge.G2	0.534%

08NS1		
Dataset	Feature	AUC_loss
Ctriad	g2.g6.g4	3.644%
Ctriad	g2.g2.g6	3.285%
Ctriad	g5.g2.g3	3.016%
Ctriad	g2.g6.g2	2.715%
Ctriad	g6.g4.g4	2.703%
Ctriad	g6.g2.g6	2.661%
Ctriad	g6.g3.g2	2.659%
Ctriad	g4.g2.g2	2.518%
Ctriad	g3.g2.g7	2.363%
Ctriad	g7.g2.g5	2.334%