

Rules for cluster 3			Precision	Lift
C3(X)	←	1q43-44(X) ∧ 1q12(X)	1.00	4.62
C3(X)	←	1q11(X)	0.90	4.15
C3(X)	←	1q43-44(X)	0.77	3.57
C3(X)	←	1q41(X)	0.76	3.51
C3(X)	←	1q12(X)	0.65	3.02
C3(X)	←	1q32(X)	0.63	2.91
C3(X)	←	1q31(X)	0.62	2.85
C3(X)	←	1q25(X)	0.58	2.68
C3(X)	←	1q24(X)	0.48	2.20
C3(X)	←	1q21(X)	0.40	1.83
C3(X)	←	1q22--24(X)	0.37	1.72
C3(X)	←	HotspotSite(X)	0.28	1.31
C3(X)	←	CancerSite(X)	0.26	1.22
C3(X)	←	FragileSite(X)	0.25	1.17

Multiresolution Hierarchy

Amplification Hotspots
identified in our
previous research

Location
of known
cancer gene

Chromosome
Fragile sites

Rules induced for clusters 3.