

monoclonal | #cluster = 35 | #seq = 956 | Silhouette = 0.93

Tool	# cluster	Time (sec)	Precision	Recall	F1-score	Silhouette
FaIR (CDR3)	70	0.36	0.96	0.05	0.10	0.47
FaIR (seq)	32	10.506	0.94	0.96	0.95	0.94
Scoper	130	4020 + 2.520	0.95	0.01	0.03	0.67
High-Vquest	109	4020	0.95	0.02	0.04	0.71
Partis	42	25.5	0.95	0.24	0.38	0.59
Vidjil	137	19.92	0.96	0.01	0.03	0.64

oligoclonal | #cluster = 46 | #seq = 946 | Silhouette = 0.92

Tool	# cluster	Time (sec)	Precision	Recall	F1-score	Silhouette
FaIR (CDR3)	71	0.246	0.93	0.35	0.51	0.86
FaIR (seq)	41	2.61	0.91	0.94	0.93	0.93
Scoper	132	4260 + 1.655	0.94	0.17	0.29	0.78
High-Vquest	105	4260	0.94	0.2	0.35	0.73
Partis	52	27.8	0.93	0.67	0.78	0.91
Vidjil	144	23.98	0.94	0.14	0.25	0.78

polyclonal | #cluster = 48 | #seq = 946 | Silhouette = 0.92

Tool	# cluster	Time (sec)	Precision	Recall	F1-score	Silhouette
FaIR (CDR3)	93	0.246	0.94	0.32	0.48	0.70
FaIR (seq)	46	3.546	0.93	0.94	0.94	0.95
Scoper	149	4500 + 1.078	0.94	0.18	0.30	0.68
High-Vquest	0.94	4500	0.94	0.23	0.38	0.69
Partis	56	29.3	0.94	0.72	0.81	0.88
Vidjil	168	23.69	0.94	0.15	0.27	0.73