

allele subtask

Run	TP	FP	FN	Precision	Recall	F beta	Utility Factor	Raw	Max	Normalized
aDUTCat1	309	772	23	0.2858	0.9307	0.4374	17.00	4481	5644	0.7939
aDUTCat2	306	862	26	0.2620	0.9217	0.4080	17.00	4340	5644	0.7690

expression subtask

Run	TP	FP	FN	Precision	Recall	F beta	Utility Factor	Raw	Max	Normalized
eDUTCat1	99	627	6	0.1364	0.9429	0.2383	64.00	5709	6720	0.8496
eDUTCat2	99	798	6	0.1104	0.9429	0.1976	64.00	5538	6720	0.8241

go subtask

Run	TP	FP	FN	Precision	Recall	F beta	Utility Factor	Raw	Max	Normalized
gDUTCat1	481	2032	37	0.1914	0.9286	0.3174	11.00	3259	5698	0.5720
gDUTCat2	485	2242	33	0.1779	0.9363	0.2989	11.00	3093	5698	0.5428

tumor subtask

Run	TP	FP	FN	Precision	Recall	F beta	Utility Factor	Raw	Max	Normalized
tDUTCat1	19	236	1	0.0745	0.9500	0.1382	231.00	4153	4620	0.8989
tDUTCat2	20	551	0	0.0350	1.0000	0.0677	231.00	4069	4620	0.8807