

Protherm (n = 4,374)	100.0	0.0	0.1	0.1	0.2	0.0	0.0	0.0	0.0	0.0
Taipale (n = 1,198)	0.1	100.0	68.9	58.4	9.9	0.0	0.0	0.0	0.0	0.0
Humsavar (Validation) (n = 18,623)	0.0	4.4	100.0	49.8	11.1	0.0	0.0	0.0	0.0	0.0
ClinVar (Validation) (n = 33,894)	0.0	2.1	27.4	100.0	11.0	0.0	0.0	0.0	0.0	0.0
COSMIC (Validation) (n = 174,627)	0.0	0.1	1.2	2.1	100.0	0.0	0.0	0.0	0.0	0.0
Humsavar (Test) (n = 10,511)	0.0	0.0	0.0	0.0	0.0	100.0	49.3	12.7	0.0	0.0
ClinVar (Test) (n = 24,897)	0.0	0.0	0.0	0.0	0.0	20.8	100.0	10.8	0.0	0.0
COSMIC (Test) (n = 156,871)	0.0	0.0	0.0	0.0	0.0	0.8	1.7	100.0	0.0	0.0
SUMO Ligase (n = 76)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	100.0	0.0
AB-Bind (n = 6)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
	Protherm	Taipale	Humsavar (Validation)	ClinVar (Validation)	COSMIC (Validation)	Humsavar (Test)	ClinVar (Test)	COSMIC (Test)	SUMO Ligase	AB-Bind