

Online Resource 9 for:

Genetic diversity and origin of the rare, narrow endemic *Asperula crassifolia* L. (Rubiaceae)

Plant Systematics and Evolution

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Online Resource 9. Sequential Bonferroni correction of the exact test for the Hardy-Weinberg proportions on *A. crassifolia* populations (with Capri considered as a single population).

Capri			Nerano			Sirenusae		
	P value	Corrected P		P value	Corrected P		P value	Corrected P
GA_1	0.0013	$0.05/(1+9-1) = 0.0055$	GA_1	0.0000	$0.05/(1+9-1) = 0.0055$	GA_5A	0.0005	$0.05/(1+9-1) = 0.0055$
GA_30C	0.0132	$0.05/(1+9-2) = 0.00625$	GA_17	0.0010	$0.05/(1+9-2) = 0.00625$	GA_17	0.0018	$0.05/(1+9-2) = 0.00625$
GA_17	0.0313	$0.05/(1+9-3) = 0.0071$	GA_5A	0.0011	$0.05/(1+9-3) = 0.0071$	GA_11	0.0909	$0.05/(1+9-3) = 0.0071$
GA_5A	0.1233	$0.05/(1+9-4) = 0.0083$	GA_55A	0.0266	$0.05/(1+9-4) = 0.0083$	GA_1	0.1608	$0.05/(1+9-4) = 0.0083$
GTT_22	0.2508	$0.05/(1+9-5) = 0.01$	GA_51C	0.0400	$0.05/(1+9-5) = 0.01$	GA_55A	No inf	
GA_11	0.3730	$0.05/(1+9-6) = 0.0125$	GA_11	0.0667	$0.05/(1+9-6) = 0.0125$	GA_30C	No inf	
GA_55A	0.5429	$0.05/(1+9-7) = 0.166$	GTT_22	No inf		GA_51C	No inf	
GTT_1	1.0000	$0.05/(1+9-8) = 0.025$	GTT_1	No inf		GTT_1	No inf	
GA_51C	No inf		GA_30C	No inf		GTT_22	No inf	