

Supplementary Table S1. Table of specimens examined of northern spectacled salamanders *Salamandrina perspicillata* (SAVI, 1821) for the analysis of SShD. Abbreviations: MTKD – Museum für Tierkunde, Dresden; NMBS – Naturhistorisches Museum Basel; SMF – Senckenberg Naturmuseum, Frankfurt am Main; SMNS – Staatliches Museum für Naturkunde Stuttgart; ZMB – Museum für Naturkunde Berlin; ZSM – Zoologische Staatssammlung München.

Institutioncode	Catalognumber	Locality	Sex
MTDK	2815	N-Italy	f
MTDK	3215	Genoa	m
MTDK	6467	Genoa	f
MTDK	6469	Genoa	f
MTDK	6470	Genoa	f
MTDK	22138	Cardoso	m
MTDK	23900	Cardoso	m
MTDK	43225	N-Italy	f
MTDK	43226	N-Italy	m
MTDK	44565	Cardoso	m
MTDK	44566	Cardoso	m
NMBS	363	Genoa	f
NMBS	365	Genoa	m
NMBS	369	Genoa	m
NMBS	3076	Genoa	m
SMF	236	Genoa	f
SMF	238	Genoa	m
SMNS	1545.2	Genoa	m
SMNS	1545.5	Genoa	f
ZMB	72345	Genoa	m
ZMB	72349	Genoa	m
ZMB	72351	Genoa	f
ZMB	72352	Genoa	f
ZMB	72354	Genoa	f
ZMB	72355	Genoa	f
ZMB	72356	Genoa	f
ZMB	72357	Genoa	m
ZMB	72360	Genoa	m
ZMB	72362	Genoa	m
ZMB	72363	Genoa	f
ZMB	72364	Genoa	f
ZMB	72367	Genoa	f
ZMB	72370	Genoa	m
ZMB	72373	Genoa	f
ZMB	72374	Genoa	f
ZMB	72376	Genoa	f
ZMB	72377	Genoa	f
ZSM	198/2010	Cardoso	m
ZSM	864/1920/1	Genoa	m
ZSM	864/1920/4	Genoa	f