Optimal Selection^{**}

Parsons Darling of the Sun, White Swiss Shepherd Dog

POWERED BY G E N. O.S. C. OF E R.

Registered Name:	Parsons Darling of the Sun	Owner:	Mike & Sydney Garfias
Call Name:	Sunshine	Country:	United States
Registration ID:	P733-628	Testing date:	2016/11/18
Microchip:	939000002417906		
Breed:	White Swiss Shepherd Dog		
Gender:	Female		

Test results

Disorder	Туре	Mode of Inheritance	Result
1. Degenerative Myelopathy, (DM; SOD1A)	Neurological Disorders	Autosomal Recessive (Incomplete Penetrance)	Clear
2. Multi-Drug Resistance 1, (MDR1) or Ivermectin Sensitivity	Pharmacogenetics	Autosomal Dominant	Clear

On behalf of Genoscoper Laboratories,

ner SIGNATURE

Jonas Donner, PhD, Head of Research and Development at Genoscoper Laboratories

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