

## GOLDEN RETRIEVER GENETIC HEALTH PANEL TEST REPORT

<p><i>Provided Information:</i></p> <p><b>Name:</b> ARCHWIND'S BRING THE HEAT</p> <p><b>Registration:</b> SS26246602</p>	<p><b>Case:</b> NCD166564</p> <p><b>Date Received:</b> 11-Aug-2021</p> <p><b>Report Issue Date:</b> 29-Sep-2022</p> <p><b>Report ID:</b> 6755-4100-4243-7024</p> <p><b>Reissue of:</b> 3527-7289-1687-7091</p> <p style="text-align: center; font-size: small;">Verify report at <a href="http://www.vgl.ucdavis.edu/verify">www.vgl.ucdavis.edu/verify</a></p>
<p><b>DOB:</b> 04/18/2021 <b>Sex:</b> Male <b>Breed:</b> Golden Retriever <b>Microchip:</b> 956000013846712 <b>Color:</b> Dark golden</p>	
<p><b>Call Name:</b> Burn</p>	
<p><b>Sire:</b> KC DOC'S RIP ROARING RIDE <b>Dam:</b> THUNDERSTRUCK I BROUGHT THE WIND</p> <p><b>Reg:</b> SS07034203 <b>Reg:</b> SR99467002</p> <p><b>Microchip:</b> <b>Microchip:</b></p>	

### RESULT

### INTERPRETATION

Genetic Condition	Result	Interpretation
<b>Congenital Ichthyosis 1 (Ich1)</b>	<b>N/Ich1</b>	Carrier. Dog has one copy of the variant associated with congenital ichthyosis 1 found in Golden Retrievers.
<b>Congenital Ichthyosis 2 (Ich2)</b>	<b>N/N</b>	Normal. Dog does not have the variant associated with congenital ichthyosis 2 found in Golden Retrievers.
<b>Congenital Myasthenic Syndrome (CMS)</b>	<b>N/N</b>	Normal. Dog does not have the variant associated with congenital myasthenic syndrome found in Golden Retrievers.
<b>Degenerative Myelopathy (DM)</b>	<b>N/N</b>	No copies of the DM mutation.
<b>Neuronal Ceroid Lipofuscinosis (NCL)</b>	<b>N/N</b>	Normal. Dog does not have the variant associated with neuronal ceroid lipofuscinosis found in Golden Retrievers.
<b>Progressive Retinal Atrophy (PRA1)</b>	<b>N/N</b>	Normal. Dog does not have the variant associated with PRA1 found in Golden Retrievers.
<b>Progressive Retinal Atrophy (PRA2)</b>	<b>N/N</b>	Normal. Dog does not have the variant associated with PRA2 found in Golden Retrievers.
<b>Progressive Rod-Cone Degeneration (PRCD)</b>	<b>N/PRCD</b>	Carrier. Dog has one copy of the variant associated with PRCD.
<b>Sensory Ataxic Neuropathy (SAN)</b>	<b>N/N</b>	Normal. Dog does not have the variant associated with sensory ataxic neuropathy found in Golden Retrievers.