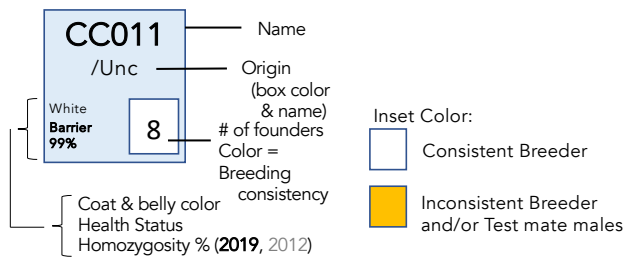


<b>CC001</b> /Unc Black Barrier 99% 8	<b>CC002</b> /Unc Agouti Barrier 96% 8	<b>CC003</b> /Unc Black Barrier 99% 8	<b>CC004</b> /TauUnc Agouti Barrier 99% 8	<b>CC005</b> /TauUnc Agouti Barrier 99% 8	<b>CC006</b> /TauUnc Agouti, tan Barrier 96% 8	<b>CC007</b> /Unc White Barrier 97% 8	<b>CC008</b> /GeniUnc Black Barrier 99% 8
<b>CC009</b> /Unc White Barrier >99% 8	<b>CC010</b> /GeniUnc White Barrier >99% 8	<b>CC011</b> /Unc White Barrier >99% 8	<b>CC012</b> /GeniUnc Agouti Barrier 98% 8	<b>CC013</b> /GeniUnc Agouti Barrier 99% 7	<b>CC015</b> /Unc Black Barrier 98% 8	<b>CC016</b> /GeniUnc Agouti Barrier 99% 7	<b>CC017</b> /Unc Agouti Barrier 98% 8
<b>CC018</b> /Unc Agouti Barrier 90% 8	<b>CC019</b> /TauUnc White Barrier 99% 6	<b>CC021</b> /Unc Agouti SPF 98% 8	<b>CC023</b> /GeniUnc Non-agouti brown Barrier 97% 8	<b>CC024</b> /GeniUnc White Barrier 96% 8	<b>CC025</b> /GeniUnc White Barrier 99% 8	<b>CC026</b> /GeniUnc Agouti Barrier 99% 7	<b>CC027</b> /GeniUnc Black Barrier 98% 8
<b>CC028</b> /GeniUnc Black Barrier 98% 8	<b>CC029</b> /Unc White Barrier 96% 8	<b>CC030</b> /GeniUnc Segregating Barrier 99% 8	<b>CC031</b> /GeniUnc White SPF 97% 6	<b>CC032</b> /GeniUnc Agouti Barrier 99% 7	<b>CC033</b> /GeniUnc Agouti Barrier 98% 8	<b>CC035</b> /Unc Agouti Barrier 99% 8	<b>CC036</b> /Unc White Barrier 97% 8
<b>CC037</b> /TauUnc Agouti, white Barrier 99% 6	<b>CC038</b> /GeniUnc Agouti SPF 99% 8	<b>CC039</b> /Unc White Barrier 96% 8	<b>CC040</b> /TauUnc Agouti Barrier 94% 8	<b>CC041</b> /TauUnc Agouti Barrier 99% 6	<b>CC042</b> /GeniUnc Agouti Barrier 95% 7	<b>CC043</b> /GeniUnc Agouti Barrier 99% 8	<b>CC044</b> /Unc Agouti Barrier 99% 8
<b>CC045</b> /GeniUnc White Barrier 94% 8	<b>CC046</b> /Unc White SPF 96% 8	<b>CC049</b> /TauUnc Agouti Barrier 96% 8	<b>CC051</b> /TauUnc White Barrier 99% 6	<b>CC053</b> /Unc Agouti, Seg. SPF 96% 8	<b>CC057</b> /Unc Black Barrier 97% 8	<b>CC058</b> /Unc Segregating Barrier 98% 8	<b>CC059</b> /TauUnc Segregating Barrier 97% 6
<b>CC060</b> /Unc White Barrier 97% 8	<b>CC061</b> /GeniUnc Agouti Barrier >99% 8	<b>CC062</b> /Unc Agouti, spots SPF 96% 8	<b>CC065</b> /Unc Agouti Barrier 99% 8	<b>CC068</b> /TauUnc Segregating Barrier 86% 8	<b>CC071</b> /TauUnc Black, Seg. Barrier 94% 8	<b>CC072</b> /TauUnc White Barrier 99% 6	<b>CC074</b> /Unc Agouti Barrier 98% 8
<b>CC075</b> /Unc Non-agouti brown Barrier 88% 8	<b>CC078</b> /TauUnc Agouti, Seg. Barrier 93% 8	<b>CC079</b> /TauUnc White Barrier 94% 8	<b>CC080</b> /TauUnc White Barrier 89% 8	<b>CC081</b> /Unc Agouti, tan SPF 89% 8	<b>CC083</b> /Unc Agouti, tan Barrier TBD 8	<b>CC084</b> /TauUnc White Barrier 93% 6	



“Periodic Table” of UNC-CC strains. The background color for each block represents the origin of the line (blue = UNC; green = Tel Aviv University (Tau); orange = Geniad (Geni)). The coat & belly color(s) and UNC health status (either the highest-health status Barrier Facility or the Specific Pathogen Free (SPF) facility) are indicated. The inset square indicates the relative breeding of each CC strain, and the number within the inset depicts the CC founder strains represented within that strain. The inbreeding percentage is based on either 2019 analysis ( ) or 2012 MRCA’s (gray text).