HR 8003

1 House Resolution 2 A resolution recognizing August 10, 2021, as "Tay-3 Sachs Disease Awareness Day" in Florida. 4 5 WHEREAS, Tay-Sachs disease is a genetic disorder caused by 6 the absence of beta-hexosaminidase A (Hex A), which causes cells 7 to become damaged, resulting in progressive neurological 8 disorders, and 9 WHEREAS, infants with Tay-Sachs disease often fail to 10 achieve milestones such as rolling over and sitting up, and develop muscle weakness, which gradually leads to paralysis, and 11 12 WHEREAS, infants also lose mental functions and become 13 increasingly unresponsive to their surroundings, in some cases 14 developing blindness, seizures, and difficulty swallowing by 12 15 months of age, and WHEREAS, children with Tay-Sachs disease often die by 4 16 17 years of age, and 18 WHEREAS, the carrier rate of Tay-Sachs disease for the 19 general population is 1 in 250 people, and a child has a 25 20 percent chance of having the disease when both parents are 21 carriers, and WHEREAS, there is currently no treatment or cure for Tay-22 23 Sachs disease, rather only ways to manage symptoms, and 24 WHEREAS, increasing awareness and education of Tay-Sachs 25 disease may lead to significant progress in the research to

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26	determine the cause of the gene mutation that results in the
27	disease, and eventually a cure, NOW, THEREFORE,
28	
29	Be It Resolved by the House of Representatives of the State of
30	Florida:
31	
32	That August 10, 2021, is recognized as "Tay-Sachs Disease
33	Awareness Day" in Florida.