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## RESOLUTION

- 1 WHEREAS, Aromatic L-Amino Acid Decarboxylase (AADC)
- 2 Deficiency Awareness Day is being observed to focus attention on
- 3 this rare disease and to help educate the community, physicians,
- 4 and specialists about its symptoms to facilitate early detection;
- 5 and
- 6 WHEREAS, AADC Deficiency is a rare genetic neurological
- 7 disease, and there have been approximately 200 cases of AADC
- 8 Deficiency reported worldwide; and
- 9 WHEREAS, AADC Deficiency is a life-limiting, severely
- 10 debilitating condition that significantly impacts a patient's
- 11 development, motor skills, growth, cognition, and language skills;
- 12 and
- WHEREAS, The disease results from an inherited genetic
- 14 mutation that causes patients to lack the AADC enzyme that is
- 15 required to create dopamine; without dopamine, patients can never
- 16 achieve motor milestones like holding their heads up, sitting, and
- 17 standing and are unable to develop the ability to communicate or to
- 18 meet the most basic of life's needs; and
- 19 WHEREAS, Patients with AADC Deficiency often have low muscle
- 20 tone that is unexplained and does not improve; such patients also
- 21 suffer from involuntary eye movements and developmental delays;
- 22 AADC Deficiency is often mistaken for other diseases like cerebral
- 23 palsy, epilepsy, or autism; and
- 24 WHEREAS, Patients are diagnosed with AADC Deficiency through

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- 1 genetic and other biochemical tests; and
- 2 WHEREAS, AADC Deficiency Awareness Day serves as a vital
- 3 means of helping inform the public and the medical community about
- 4 the condition, and this awareness can help patients who may be
- 5 experiencing the symptoms of AADC to receive appropriate treatment;
- 6 now, therefore, be it
- 7 RESOLVED, That the House of Representatives of the 88th Texas
- 8 Legislature hereby recognize AADC Deficiency Awareness Day and
- 9 encourage Texans to learn more about the disease.