

OUR STORY

Raiden is a 2-year-old boy from Oregon and suffers from a **progressive genetic disorder**. After 17 months and extensive genetic testing, Raiden was diagnosed with UBA5 disease. Not only does Raiden experience severe quadriplegic cerebral palsy symptoms, but there are currently no treatments for this **life-threatening disease**. We **are racing against time** to develop a groundbreaking treatment to save Raiden's life and the lives of other kids suffering from UBA5. We can't do this alone-**we need your support**.

WHAT IS UBA5 DISEASE

An **ultra-rare neurological disorder** caused by a mutation in the UBA5 gene. There are only **~30 cases in the world**. Kids affected are left severely disabled and cognitively impaired with uncontrollable seizures and other body system failures (e.g., respiratory and brain deterioration). Kids with UBA5 disease have shortened life-spans and are at risk of dying as early as infancy and during toddler years.

MORE THAN HOPE

The **Raiden Science Foundation** was launched in November 2021 with a mission to harness the power of community to innovate treatment options for rare diseases, starting with UBA5. We are partnering with UMass Chan Medical School to **create a gene therapy treatment** within 3 years.

KOMBAT4RARE

Gamers have proven to be both charitable and passionate when connecting for a greater purpose, such as the health and lives of children. There is no bigger gaming community than FGC, combining that with the Mortal Kombat (MK) fanbase. This October is also **MK's 30th anniversary**, and it just happens that Raiden is named after the Good of Thunder. **The story and synergy are there to drive awareness for rare diseases** and fundraise for research as part of the Kombat4Rare campaign.



GENERATIONAL IMPACT

We have the opportunity to stop UBA5 disease before it impacts thousands of children in future generations. The research we conduct will further scientific discovery for other diseases (e.g., cancer and heart disease) and contribute to the future of personalized medicine. This research has the potential to unlock treatment options for countless other rare genetic diseases and save millions of lives.

CALL TO ACTION

The development of gene therapy for UBA5 is **expected to cost \$4M**. The cost consists of basic research about UBA5, developing proof of concept, creating research models and production of clinical grade gene therapy materials that are safe for treatment. To date, we have raised \$400K. **Our moonshot goal for Kombat4Rare campaign is to raise \$1M** to ensure that research continues without pausing this coming year.