KAT6 Foundation

Advancing research.
Supporting families.
Building hope.



The KAT6 Foundation is a global nonprofit dedicated to improving the lives of individuals and families affected by KAT6A and KAT6B syndromes through research, education, advocacy and support.

WHAT ARE KAT6A AND KAT6B SYNDROMES?

KAT6A and KAT6B syndromes are ultra-rare genetic conditions that affect development and can impact speech, learning, muscle tone, feeding, movement, vision, behavior and other body systems. Each individual is unique, and symptoms can vary widely.

HOW WE HELP

FUND RESEARCH

Support studies working toward better treatment and care

CONNECT FAMILIES

Build a global community through events, support groups, and conferences

PROVIDE RESOURCES

Educational materials for caregivers, educators and healthcare providers

ADVOCATE

Raise awareness and improve access to specialized care

LEARN MORE

We're here to help!

SCAN THE QR CODE

to visit our website for more information, resources, family support, or to get involved.

COMMON FEATURES OF KAT6 SYNDROMES

- Developmental delay
- intellectual disability
- Speech and language delays
- Feeding and gastrointestinal difficulties
- Low muscle tone (hypotonia)
- Vision, heart or other congenital differences
- Delayed growth
- Autism spectrum disorder or sensory processing differences

COULD IT BE KAT6?

If your child has developmental delays, significant speech delays, or other unexplained medical concerns, ask your healthcare provider whether genetic testing may be appropriate.

KAT6 syndromes can be diagnosed by:

✔️ Intellectual Disability Gene Panel – A targeted test that includes KAT6A and KAT6B and is often a good first step.

✔️ Whole Exome Sequencing (WES) – Tests thousands of genes linked to genetic conditions.

✔️ Whole Genome Sequencing (WGS) Examines nearly all of a person's DNA and is the most comprehensive genetic test available.