

International SCN2A Awareness Day

Why February 24th?

The SCN2A gene is located on the long (q)
arm of Chromosome 2, at position 24.3

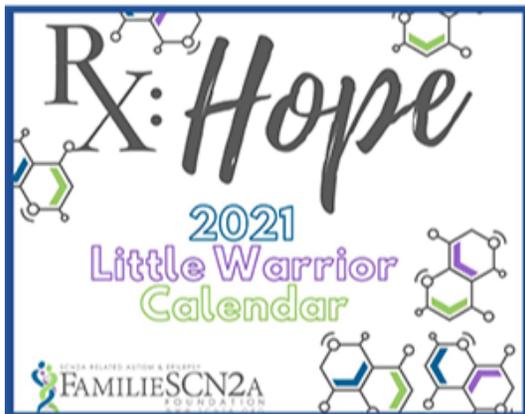
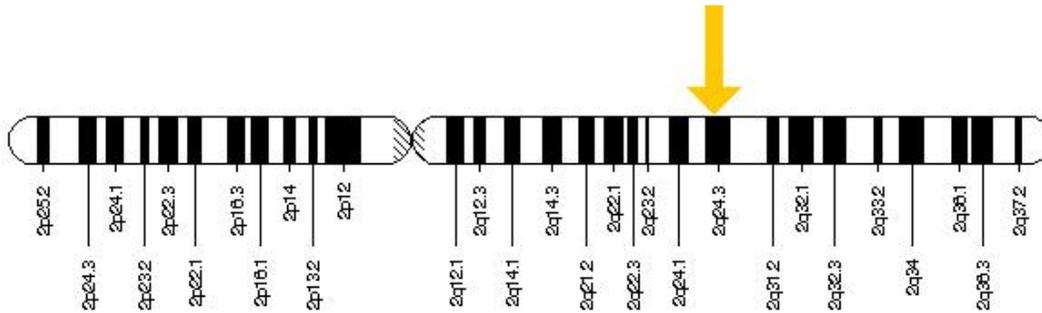


Help Us Celebrate!

International SCN2A Awareness Day is coming!

Located on chromosome 2 at position 24.3, the SCN2A gene encodes a neuronal voltage gated sodium ion channel, NaV1.2, that is primarily found in excitatory neurons throughout the brain. This gene, when mutated or deleted, is a leading cause of seizures, infantile spasms, autism spectrum disorder, and intellectual disability. Sodium ion channels are proteins in cells that allow sodium to pass to the inside and that play a key role in a cell's ability to generate and transmit electrical signals.

International SCN2A Awareness Day is a key part of the FamilieSCN2A Foundation mission to improve the lives of those affected by SCN2A related disorders through research, public awareness, family support and patient advocacy.



It's only January...not too late to order calendars...and our [online store](#) is always open for apparel. NEW ITEM this year: An SCN2A mug! Raise awareness simply by sipping your favorite hot beverage while on your next zoom call...you never know who might be watching!

[click on the apparel tab in the store to find the mug]



Follow us on social media for the countdown to 2/24!



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