

February 7, 2024

MEDICAL UPDATE LETTER FOR DONOR 9999 (TEST)

Donor 9999 (TEST) was recently reported to be a carrier of USHA2-related conditions. This condition was not included on his prior carrier screening. This letter is intended for all recipients and facilities who have utilized vials from Donor 9999 (TEST) to make them aware and provide follow-up suggestions.

To Whom it May Concern,

We are writing to provide a medical update regarding Donor #9999 (TEST).

Donor 9999 (TEST) recently completed updated genetic testing and was found to be a carrier of USH2A-related conditions. A copy of Donor 9999 (TEST)'s genetic report is attached.

Genetic Results

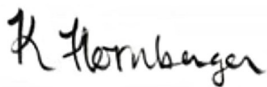
Donor 9999 (TEST) was determined to be a carrier of a mutation in the USH2A gene. He is heterozygous (one copy) for a pathogenic variant in USH2A, specifically c.949C>A. Donor 9999 (TEST) is not affected with USH2A-related conditions and is not expected to develop symptoms.

USH2A-related conditions include Usher syndrome type IIA (USH2A) and autosomal recessive non-syndromic retinitis pigmentosa (RP). Usher syndrome is a group of related conditions that causes deafness, progressive vision loss due to an eye disease called RP, and, in certain forms, balance difficulties due to inner ear problems (vestibular dysfunction). RP is a group of related conditions that affects the retina, which is the light-sensitive tissue that lines the back of the eye.

Affected individuals inherit two mutations in the USH2A gene, one from the egg source and one from the sperm source. Carriers of USH2A, like Donor 9999 (TEST), are not expected to exhibit symptoms.

Please reach out if any questions arise or if clarification would be helpful.

In partnership,



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