

CORRECTION

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Correction to: Homozygous SPAG6 variants can induce nonsyndromic asthenoteratozoospermia with severe MMAF

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Correction to: *Reprod Biol Endocrinol* 20, 41 (2022)
<https://doi.org/10.1186/s12958-022-00916-3>

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Following publication of the original article [1], the authors reported an error in Fig. 3b wherein the labels F1 II-1 and F2 II-1 are interchanged. The correct Fig. 3 is presented below.

Published online: 29 April 2022

The original article [1] has been updated.

Reference

1. Xu C, Tang D, Shao Z, et al. Homozygous SPAG6 variants can induce nonsyndromic asthenoteratozoospermia with severe MMAF. *Reprod Biol Endocrinol.* 2022;20:41 <https://doi.org/10.1186/s12958-022-00916-3>.

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The original article can be found online at <https://doi.org/10.1186/s12958-022-00916-3>.

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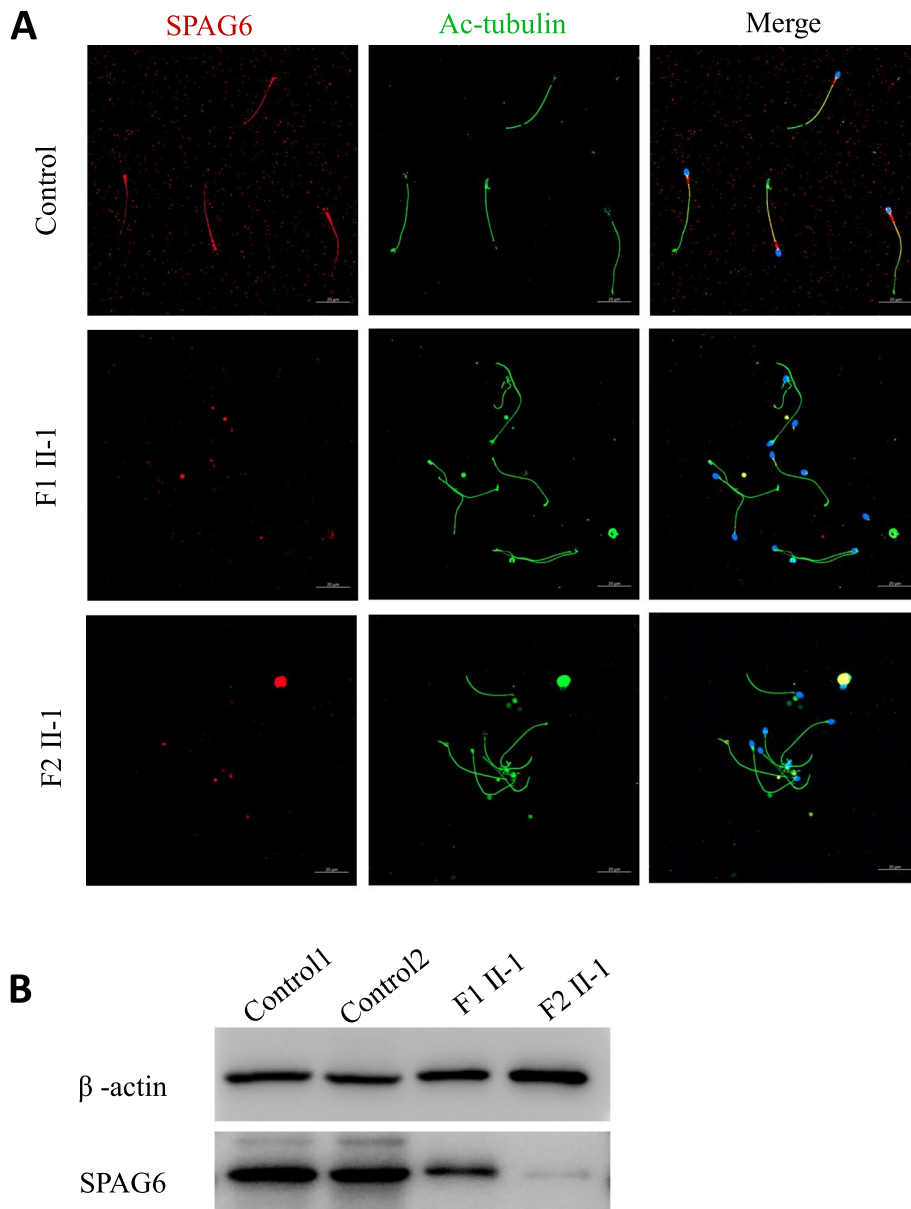


Fig. 3 Lower expression of SPAG6 in spermatozoa from men harboring *SPAG6* variants. **A** Immunofluorescence analysis: SPAG6 staining (red) was located along entire the sperm flagella from a normal control, while SPAG6 staining was extremely weak and discontinuous in the sperm flagella from F1 II-1 and F2 II-1. The anti-acetylated tubulin staining (green) was used as a flagellar maker. Scale bar: 20 μ m. **B** SPAG6 protein levels were determined using western blotting in spermatozoa from F1 II-1, F2 II-1 and two healthy controls. Beta-actin was used as loading control