

Cdk5 and p35 are integral components of the sperm tail outer dense fibers (ODFs), which contribute to the distinct morphology and function of the sperm tail. In this ...

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Complete information for ODF1 gene (Protein Coding), Outer Dense Fiber Of Sperm Tails 1, including: function, proteins, disorders, pathways, orthologs, and expression.

The ODF gene encoding the major 27-kD outer dense fiber protein ODF27 found in elongating spermatids was cloned by van der Hoorn et al. (1990), Burfeind and Hoyer-Fender (1991), ...

We report here the isolation and characterization of new cDNAs (odf2) that identifies a highly variable gene locus encoding outer dense fiber proteins. Transcription of odf2 is restricted to testis and more ...

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Here we propose a fingerprinting-based methodology to identify these fiber directions in Orientation Distribution Functions, dubbed ODF-Fingerprinting (ODF-FP). In ODF-FP, fiber configurations are ...

D. Karimi, L. Vasung, C. Jaimes, et al., "Learning to estimate the fiber orientation distribution function from diffusion-weighted mri," NeuroImage, 118316 (2021).

The study of mammalian sperm tail outer dense fibers (ODF), a structure of unknown function, is hampered by the insoluble nature of ODF proteins and the availability of only one cloned ...

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