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**Fasciculation and elongation zeta proteins 1 and 2: From structural flexibility to functional diversity**

Mariana Bertini Teixeira, Marcos Rodrigo Alborghetti, Jörg Kobarg

### Abstract

FEZ proteins are a family of hub proteins and share many characteristics like high connectivity in interaction networks, they are involved in several cellular processes, evolve slowly and in general have intrinsically disordered regions. In 1985, *unc-76* gene was firstly described and involved in axonal growth in *C.*

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