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On the cover, summary of proteomics analyses of mouse photoreceptor sensory cilia (PSC) complexes.  

A, LC-MS/MS analyses were performed on wild-type PSC complexes (1), PSC complex-cytoskeletons (2), and rootletin knockout (KO) PSC complexes (3).  

B, the PSC complex proteome contains a total of 1968 proteins.  

C and D, data from the rootletin KO PSC preparation were used to differentiate proteins associated with the inner segment (IS) and outer segment (OS) portions of the PSC complex.  

For details, see the article by Liu et al., 1299–1317.
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