



Franck Perez Team Leader

TEAM PEREZ

Unit Director

Scientific Director

franck.perez@curie.fr Tel: +33 1 56 24 63 88

Key publications

Year of publication 2013

Sardar Faisal Mahmood, Nadège Gruel, Elodie Chapeaublanc, Aurianne Lescure, Thouis Jones, Fabien Reyat, Anne Vincent-Salomon, Virginie Raynal, Gaëlle Pierron, Franck Perez, Jacques Camonis, Elaine Del Nery, Olivier Delattre, François Radvanyi, Isabelle Bernard-Pierrot (2013 Oct 22)

A siRNA screen identifies RAD21, EIF3H, CHRAC1 and TANC2 as driver genes within the 8q23, 8q24.3 and 17q23 amplicons in breast cancer with effects on cell growth, survival and transformation.

Carcinogenesis : 670-82 : [DOI : 10.1093/carcin/bgt351](https://doi.org/10.1093/carcin/bgt351)

Year of publication 2011

Gaëlle Boncompain, Severine Divoux, Nelly Gareil, Helene de Forges, Aurianne Lescure, Lynda Latreche, Valentina Mercanti, Florence Jollivet, Graça Raposo, Franck Perez (2011 Aug 2)

Synchronization of secretory protein traffic in populations of cells.

Nature methods : 493-8 : [DOI : 10.1038/nmeth.1928](https://doi.org/10.1038/nmeth.1928)

Year of publication 2008

Ariane Dimitrov, Mélanie Quesnoit, Sandrine Moutel, Isabelle Cantaloube, Christian Poüs, Franck Perez (2008 Oct 16)

Detection of GTP-tubulin conformation in vivo reveals a role for GTP remnants in microtubule rescues.

Science (New York, N.Y.) : 1353-6 : [DOI : 10.1126/science.1165401](https://doi.org/10.1126/science.1165401)



Team Members

Dynamics of Intra-Cellular Organization