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Mehmet Erman Karasu, PhD
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Lab Phone
212-639-5180

Email
karasum@sloankettering.edu

Dissertation
[The role of cyclin B3 in mammalian meiosis \(2019\)](#)

Mentor
[Scott Keeney, PhD](#)

Start Year
2011

End Year
2019

Education
Bilkent University

Publications

[Karasu ME, Keeney S; \(2019\) Cyclin B3 is dispensable for mouse spermatogenesis. Chromosoma. \[Epub ahead of print\].](#)

[Karasu ME, Bouftas N, Keeney S, Wassmann K. \(2019\) Cyclin B3 promotes anaphase I onset in oocyte meiosis. J Cell Biol. 218, 1265-1281. PMID: PMC6446836. \[Available on 2019-10-01\].](#)

[Boekhout M, Karasu ME, Wang J, Acquaviva L, Pratto F, Brick K, Eng DY, Xu J, Camerini-Otero RD, Patel DJ, Keeney S. \(2019\) REC114 Partner ANKRD31 Controls Number, Timing, and Location of Meiotic DNA Breaks. Mol Cell. pii: S1097-2765\(19\)30227-8. \[Epub ahead of print\].](#)

[Hayama, R., Bahng, S., Karasu, M., and Mariani, K. \(2013\) The MukB-ParC Interaction Affects Intramolecular, not Intermolecular, Activities of Topoisomerase IV. J. Biol. Chem, 288, 3469-3475. PMID: 23349462; PMID: PMC3597806.](#)

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