

**MAX-PLANCK-INSTITUT FÜR BIOPHYSIKALISCHE CHEMIE  
KARL-FRIEDRICH-BONHOEFFER-INSTITUT  
GÖTTINGEN**



**Ph.D. or Postdoc position  
at the Max Planck Institute for Biophysical Chemistry  
(Code Number 02-10)**

The research group Molecular Physiology headed by Dr. Ronald Kühnlein offers a Ph.D. or Postdoc position open immediately.

In the project, *Drosophila melanogaster* is employed as a model system for lipometabolism research aiming at the identification of evolutionarily conserved genes and mechanisms relevant to human lipid storage diseases such as obesity.

The successful candidate will apply a broad range of genetic, biochemical, molecular and cell biological methods to functionally characterize candidate genes putatively involved in body fat storage control in the fly.

Practical experience with *Drosophila*, lipid biochemistry and/or physiology skills and basic knowledge in bioinformatic processing of datasets are advantageous but not strictly required.

Students/Postdocs with high motivation for basic research and the ability to work independently but team-oriented in an international research environment are encouraged to apply.

The successful candidate will be awarded a Max Planck Scholarship.

Please send your application documents as copies and not originals, as we cannot send documents back, **preferably per e-mail with reference to the code number** to

Max Planck Institute for Biophysical Chemistry  
Research Group "Molecular Physiology" (Dept. 110)  
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