**Full Name**
[Street, City, State, Zip] | [Phone] [Email Address]

### ■ Profile Summary

**■ Education**
**2004-2009**   PhD in Genetics, the direct track program, the Department of Human Genetics & Biochemistry, [name] School of Medicine, [University], [Location]. Research was performed under the supervision of Dr. [Name] at the Endocrine Institute, [Name] Medical Center, [Location]

**2005-2006**    Research fellow at the Gene Therapy Center, [University], [Location].

**2000-2003**    BSc in Life and Medical Sciences. The School of Medicine and The Faculty of Life Sciences, [University], [Location].

### ■ Research Experience

**Molecular biology:**
Cloning, real-time PCR, siRNA, microarray, construction and purification of recombinant adenoviruses, analysis of protein expression, confocal microscopy, FACS, Chromatin Immunoprecipitation.

**Tissue Culture:**
Extensive work with Tissue Culture, including isolation and propagation of human and pig liver tissues, plasmid transfections and viral infections (adenoviruses and lentiviruses).

**Animal Studies:**
Highly experienced with mice and miniature pigs animal care; including intravenous administration of recombinant adenovirus and tissue processing analyses.

### ■ Other Qualifications

■ **Computer Skills**
Highly experienced with Office applications and Photoshop software. Experienced user in biological databases platforms including Pubmed, UCSC genome browser, TRANSFAC, ENSEMBL.

■ **Languages**
Fluent in English and in [other languages].

■ **Publications**
1. “Adenovirus Infection Activates Akt1 and Induces Cell Proliferation in Pancreatic Islets.” Mert Icyuz, Stacie M.J. Bryant, Henry K. Fortinberry, [your name], Gene P. Siegal, Juan L. Contreras and Hongju Wu. Transplantation, Volume 87, Number 6, March 27, 2009.

2. “Nkx6.1 induces pancreatic beta and alpha cell differentiation in human liver cells”. Shiraz Gefen-Halevi, Itzhak Rachmut, [your name], Graciela Kuperstein, Irit Meivar-Levy, Nicholas Onaca , Eytan Mor and Sarah Ferber. Submitted.