UR REF: MTA-4741

Note: this letter may contain additional binding terms see page 2

For the complete terms of the UBMTA please see: http://www.autm.net/ubmta/UBMTAWord.doc

UBMTA Implementing Letter

The purpose of this letter is to provide a record of the biological material transfer, to memorialize the agreement between the PROVIDER SCIENTIST (identified below) and the RECIPIENT SCIENTIST (identified below) to abide by all terms and conditions of the Uniform Biological Material Transfer Agreement ("UBMTA") March 8, 1995 (attached hereto as Exhibit A), and to certify that the RECIPIENT (identified below) organization has accepted and signed an unmodified copy of the UBMTA. The RECIPIENT organization's Authorized Official also will sign this letter if the RECIPIENT SCIENTIST is not authorized to certify on behalf of the RECIPIENT organization. The RECIPIENT SCIENTIST (and the Authorized Official of RECIPIENT, if necessary) should sign both copies of this letter and return one signed copy to the PROVIDER. The PROVIDER SCIENTIST will forward the material to the RECIPIENT SCIENTIST upon receipt of the signed copy from the RECIPIENT organization.

Please fill in all of the blank lines below:

1.	PROVIDER: Organization providing the ORIGINAL MATERIAL:			
	Organization: Address:	The General Hospital Corporation d/b/a Massachusetts General Hospital 55 Fruit St. Boston, MA 02114 U.S.A.		
2.	. RECIPIENT: Organization receiving the ORIGINAL MATERIAL:			
	Organization: Address:	University of Rochester Office of Research & Project Administration 518 Hylan Building, Box 270140 Rochester, New York 14617-0140		
3.	. ORIGINAL MATERIAL (Enter description):			
_		iL1-sglt2-Cre strain of mice		
4. Termination date for this letter (optional): 2 years from the date of the last signature hereto				

5. RECIPIENT shall reimburse the PROVIDER \$200/cage for the reasonable costs of preparation and

shipping of the mice, to be determined by PROVIDER SCIENTIST.

Additional Binding Terms:

RECIPIENT acknowledges that the MATERIAL is not owned by PROVIDER, and is only being supplied by PROVIDER at the request of the MATERIAL's owner, Université de Nice Sophia Antipolis. RECIPIENT shall be responsible for obtaining permission from Université de Nice Sophia Antipolis to use the MATERIAL, attached hereto and incorporated herein as Exhibit A.

In the event of any conflict between the terms of the UBMTA and any additional binding terms set forth herein, such additional binding terms shall govern.

This implementing Letter is effective when signed by all parties. The parties executing this implementing Letter certify that their respective organizations have accepted and signed an unmodified copy of the UBMTA with additional binding terms above, if any, and further agree to be bound by its terms, for the transfer specified above.

If RECIPIENT ORGANIZATION is not a signatory of the UBMTA Master Agreement published in the Federal Register on March 8, 1995, RECIPIENT ORGANIZATION agrees to be bound by the terms of the UBMTA with additional binding terms above, if any, for the purposes of this transaction only.

PROVIDER SCIENTIST certifies having read and understood the entire agreement:

Name:	Murat Bastepe, MD, Ph.D.					
Title:	Medicine/Endocrine Unit					
Address:	Massachusetts General Hospital Thier Building Boston, MA 02114					
Signature: Date:	11/8/13					
RECIPIENT SCIENTIST certifies having read and understood the entire agreement:						
Name:	Jindong Chen, PhD					
Title:	Research Associate Professor					
Address:	Department of Urology					
	University of Rochester Medical Center					
	601 Elmwood Avenue, Box 656					
	Rochester, New York 14642					
Signature: Date:	Sh ch 7 November 2013					
PO CO C C T	· · · · · · · · · · · · · · · · · · ·					

RECIPIENT ORGANIZATION CERTIFICATION

Title:	Material Transfer Administrator				
Address:	Office of Research & Project Admin.				
	518 Hylan Building, Box 270140				
	Rochester, New York 14627-0140				
Signature:	This Baymen				
Date:	7 November 2013				
	ROVIDER ORGANIZATION CERTIFICATION ung, J.D. Transactional Affairs Research Ventures & Licensing Partners Healthcare Systems, Inc.				
Authorized Of	Transactional Affairs Research Ventures & Licensing				
Authorized Of Title:	Transactional Affairs Research Ventures & Licensing ficial: Partners Healthcare Systems, Inc.				
Authorized Of	Transactional Affairs Research Ventures & Licensing Partners Healthcare Systems, Inc. 101 Huntington Avenue, 4 th Floor				
Authorized Of Title:	Transactional Affairs Research Ventures & Licensing ficial: Partners Healthcare Systems, Inc.				

TO THE RECIPIENT SCIENTIST:

PLEASE SUBMIT THIS AGREEMENT FOR REVIEW AND APPROVAL BY THE APPROPRIATE OFFICE AT YOUR INSTITUTION. IF ACCEPTABLE, PLEASE SIGN THE AGREEMENT IN DUPLICATE. ONE AGREEMENT IS TO BE KEPT BY YOUR INSTITUTION FOR ITS FILES, THE OTHER RETURNED BY FAX AND MAIL TO:

fax: (617) 954-9361

mail: Attn: Ben Montgomery, J.D.

Associate

Research Ventures & Licensing 101 Huntington Ave. 4th Floor

Boston, MA 02199 tel: (617) 954-9525

e-mail: bmontgomery@partners.org



EXHIBIT A



UNIVERSITE DE NICE-SOPHIA ANTIPOLIS

Faculté des Sciences
LP2M-Laboratoire PhysioMédecine Moléculaire
CNRS FRE 3472

- I. Rubera and M. Tauc from the LP2M-Laboratoire PhysioMédecine Moléculaire, Université de Nice-Sophia Antipolis are pleased to provide Dr. Chen and University of Rochester the following material subject to the following terms and conditions:
 - * the iL1-Sglt2-Cre transgenic mouse strain that express the recombinase Cre under the control of sglt2 promoter.
 - * I. Rubera and M. Tauc hereby grant permission for Dr. Bastepe and Harvard Medical School to transfer above referenced strain to Dr. Chen at the University of Rochester.
- The Material shall remain the sole property of the LP2M. This mouse strain shall not be distributed to any other parties or taken to another institution or company without the prior written consent of the LP2M (Isabelle RUBERA or Michel TAUC).
- This mouse strain will be used only for academic, non commercial research purposes by the investigator at the institution identified below. The Material will be used only as follows: The mouse strain will be used for knockout of the kidney cancer related gene FLCN in mouse proximal tubules.
- Neither this mouse strain will be used for any research which is sponsored by or otherwise conducted for the benefit of any for-profit organization.
- This mouse strain may not be used in research, diagnosis or treatment involving human subjects.
- You agree to acknowledge the LP2M as the source of the Material in all publications containing any data or information obtained with this mouse strain.
- This Agreement may not be modified except by a written instrument signed by all parties. If you agree to accept this Material under the above conditions, this agreement should be signed and date by the Investigator and returned to Isabelle RUBERA or Michel TAUC.

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LP2M-Laboratoire PhysioMédecine Moléculaire	Name of Institution University of Rochester
By: <u>I. RUBERA</u> Title: <u>CR-CNRS</u>	By: Donna L. Beyea Authorized Representative Title: Associate Director, Office of Research & Project Administration
Date: 11/05/2013	Date: 7 November 2013
1/2/7	Signature Read & Understood
Université de Nice Sophia Antipolis Laboratolre de Physiomédecine Moléculaire LP2M CNRS FRE3472 Parc Valrose	Signature of Investigator: Jindong Chen, PhD Title: Research Associate Professor Date: 7 November 2013