



Make an Appointment

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Refer a Patient

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Our mission, vision & core values

Leadership

**History** 

Equality, diversity & inclusion

**Annual report** 

Give to MSK

SK-RC-1	Yes	No
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SK-RC-2 Yes No

SK-RC-4 No Not Determined

SK-RC-6 Yes Yes

SK-RC-7 No No

SK-RC-10\* Not Determined Not Determined

SK-RC-8 Not Determined No

SK-RC-12 Not Determined No

SK-RC-15 Yes Not Determined

SK-RC-26\* Not Determined Not Determined

SK-RC-21 No Yes

SK-RC-28	No	Yes
SK-RC-35	Yes	No
SK-RC-37	Yes	Not Determined
SK-RC-40	Not Determined	Not Determined
SK-RC-41	No	Yes
SK-RC-44*	Yes	Not Determined
SK-RC-47	Not Determined	Yes
SK-RC-48	Yes	Not Determined
SK-RC-49	Yes	Not Determined
SK-RC-51	Yes	Not Determined
SK-RC-53	Yes	Not Determined
SK-RC-55	Not Determined	Not Determined
SK-RC-56	Yes	Yes
SK-RC-57	Yes	Yes
SK-RC-58	Yes	Yes
SK-RC-59	Yes	Yes
SK-RC-60	Yes	Yes
SK-RC-61	Yes	Yes
SK-RC-62	No	No

<sup>\*</sup> A cell line established from a metastatic site in the same patient is available. Please contact us for more details.

Adapted from Ebert T et al. Cancer Research 50: 5531-5536 (1990)

## Source

All cell lines were established in Dr. Lloyd Old's laboratory, from patients undergoing nephrectomy at Memorial Hospital, Memorial Sloan Kettering Cancer Center, between the years 1972 and 1987. Fresh surgical specimens were obtained from Tumor Procurement Services, Department of Surgical Pathology, Memorial Hospital, Memorial Sloan Kettering

### **Inventors**

Lloyd J. Old, MD, former William E. Snee Chair in Cancer Immunology, Memorial Sloan Kettering; former Director, New York Branch, Ludwig Institute for Cancer Research, and members of the Old Laboratory

# **Key References**

Ueda R et al. (1979) Cell surface antigens of human renal cancer defined by autologous typing. *Journal of Experimental Medicine* 150: 564-579 (PubMed ID: 479762)

Ebert T et al. (1990) Establishment and characterization of human renal cancer and normal kidney cell lines. *Cancer Research* 50: 5531-5536 (PubMed ID: <u>2386958</u>)

Sjölund J et al. (2008) Suppression of renal cell carcinoma growth by inhibition of Notch signaling in vitro and in vivo. *Journal of Clinical Investigation* 118: 217-228 (PubMed ID: 18079963)

# **Licensing Information**

These cell lines may be nonexclusively licensed, individually or in any preferred combination, for research or commercial purposes.

## **Contact Information**

For licensing requests: please contact TRMOTDRTM@mskcc.org.

For non-licensing requests from academic-research institutions: Frances Weis-Garcia, PhD, Associate Laboratory Member/Head, Antbody & Bioresource Core Facility, MSK, <u>646-888-2354</u>, <u>weisgarf@mskcc.org</u>

#### Stage of Development

Ready to use

### **Indications**

Cancer > Urinary System

# **Types**

Research Tools > Cell Lines

#### Connect

Contact us

Locations
APPOINTMENTS
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