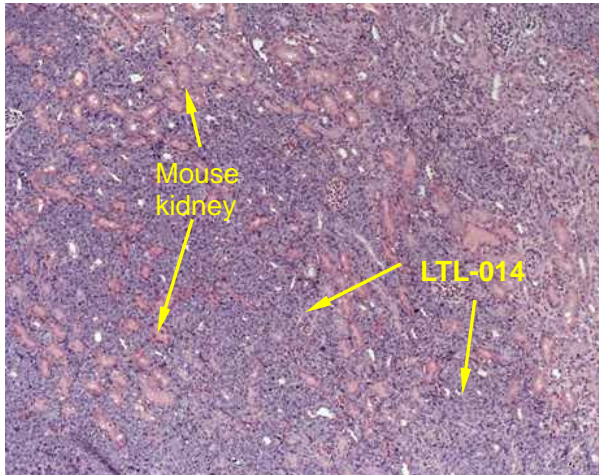


# LTL-014 datasheet

<b>Origin</b>	Human lymphoma	<b>Histopathology</b>	diffuse large B-cell lymphoma (DLBCL)
<b>Year of establishment</b>	2005	<b>Doubling time</b>	3 days (sub-renal)
<b>Local invasion</b>	Yes	<b>Metastasis</b>	Yes
<b>Drug sensitivity</b>	CDDP 2.5 mg/kg + Gemcitabine 120mg/kg (T/C = 149.67%, resistance); SAHA (vorinostat) 100mg/kg (T/C = 100 %, non responder)		

The LTL-014 was developed from a patient's diffuse large B-cell lymphoma. When grafted under the renal capsules of SCID mice, the LTL-014 shows local invasion into adjacent host kidney parenchyma. Metastasis to lymph node, and invasion to muscle were observed.



**Fig. 1. H&E stained LTL-014 tissue sections.**

When grafted under the renal capsules of SCID mice, the LTL-014 grows in a diffuse pattern and invades mouse kidney.

For more information, please contact us by email: [LTL@brrcr.ca](mailto:LTL@brrcr.ca) or phone: (604) 675 8013