

**Supplementary Table 3.** KLCA-NCC 2018 major and ancillary imaging features and targetoid appearance

Major imaging features

Arterial phase hyperenhancement

Washout\*

Ancillary imaging features

Favoring malignancy in general

Mild-to-moderate T2 hyperintensity

Restricted diffusion

Hepatobiliary phase hypointensity

Threshold growth<sup>†</sup>

Favoring HCC in particular

Capsule

Mosaic architecture

Nodule-in-nodule appearance

Fat or blood products in mass

Ancillary features favoring benignity

Size stable  $\geq 2$  years

Marked T2 hyperintensity

No mass effect

Targetoid appearance

Targetoid appearance on diffusion-weighted images

Targetoid appearance on contrast-enhanced sequences

KLCA-NCC, Korean Liver Cancer Association-National Cancer Center; HCC, hepatocellular carcinoma.

\*Washout in the portal venous, delayed, or hepatobiliary phases.

<sup>†</sup>Increase in the size of a nodule by at least 5 mm and at a sufficient rate, either  $\geq 50\%$  increase in size in  $\leq 6$  months or  $\geq 100\%$  increase in size in  $> 6$  months.