

Product sheet

**Hep-64.1 | 400205**

**General Information**

<b>Description</b>	Hep-64.1 is a rat hepatoma cell line, derived from a C57BL/6J rat. It is a continuous cell line that grows in suspension. Hep-64.1 cells are characterized by their high tumorigenicity and ability to form tumors in rats. The cells are highly sensitive to the anti-proliferative drug p53. Hep-64.1 cells are used in various research applications, including drug screening and toxicology studies.
<b>Organism</b>	Rat
<b>Tissue</b>	Liver
<b>Disease</b>	Hepatocellular carcinoma
<b>Synonyms</b>	HEP-64.1, 64.1

**Characteristics**

<b>Breed/Subspecies</b>	C57BL/6J
<b>Age</b>	Adult
<b>Gender</b>	Male
<b>Morphology</b>	Adherent
<b>Growth properties</b>	Highly tumorigenic

**References and Safety**

<b>Citation</b>	Hep-64.1 (Cytion 400205)
<b>Biosafety level</b>	1
<b>NCBI_TaxID</b>	10090
<b>CellosaurusAccession</b>	CVCL_5770

**Additional Information**



