

# 琉球大学学術リポジトリ

## Anti-adult T-cell leukemia/lymphoma effects of indole-3-carbinol

メタデータ	言語: 出版者: BioMed Central Ltd. 公開日: 2009-01-19 キーワード (Ja): キーワード (En): 作成者: Machijima, Yoshiaki, Ishikawa, Chie, Sawada, Shigeki, Okudaira, Taeko, Uchihara, Jun-nosuke, Tanaka, Yuetsu, Taira, Naoya, Mori, Naoki メールアドレス: 所属:
URL	<a href="http://hdl.handle.net/20.500.12000/8827">http://hdl.handle.net/20.500.12000/8827</a>

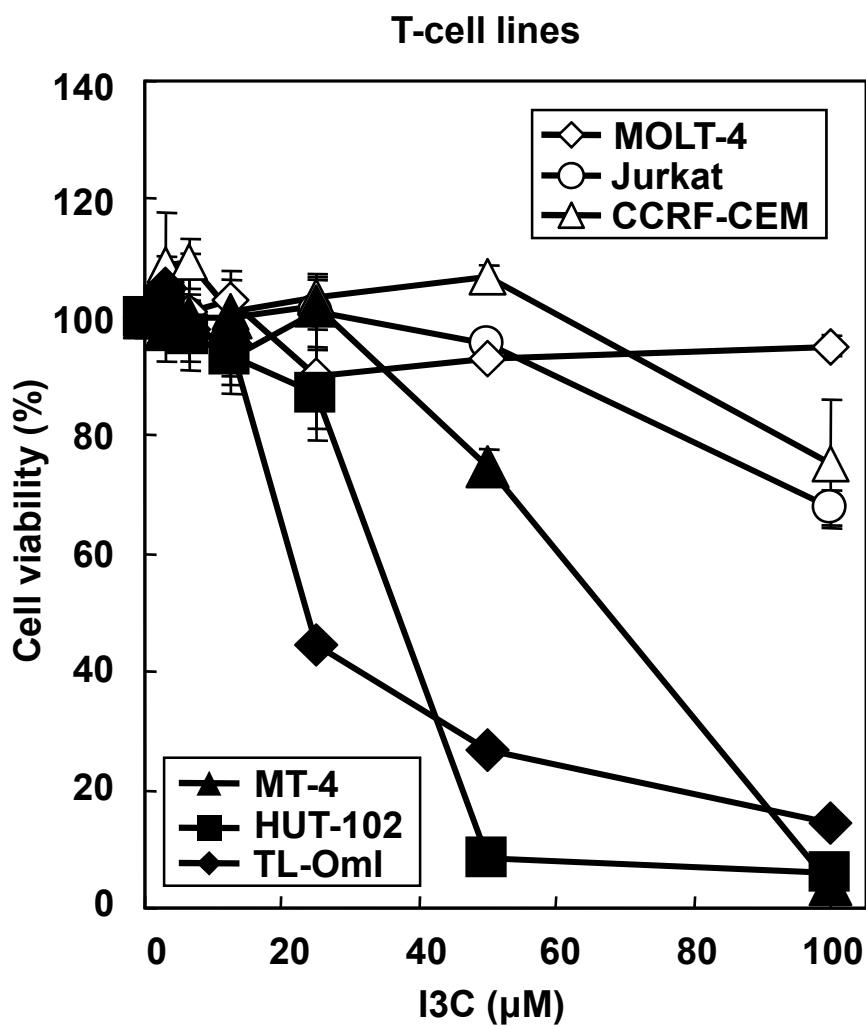
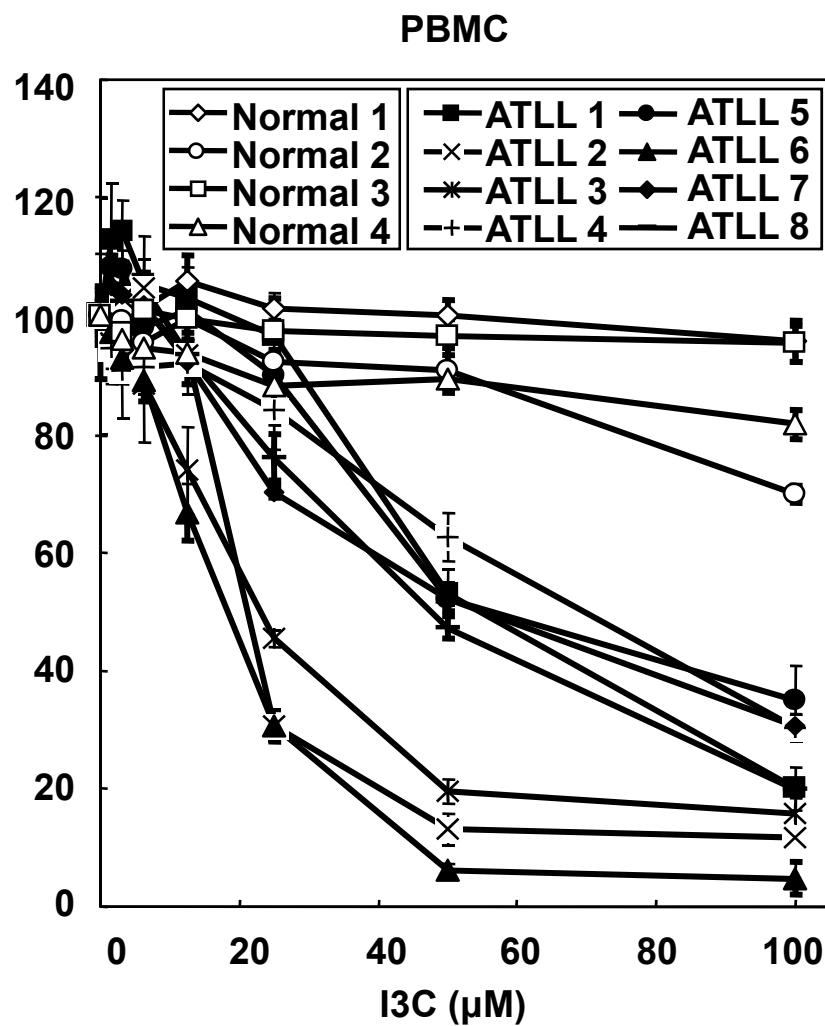
**A****B**

Figure 1

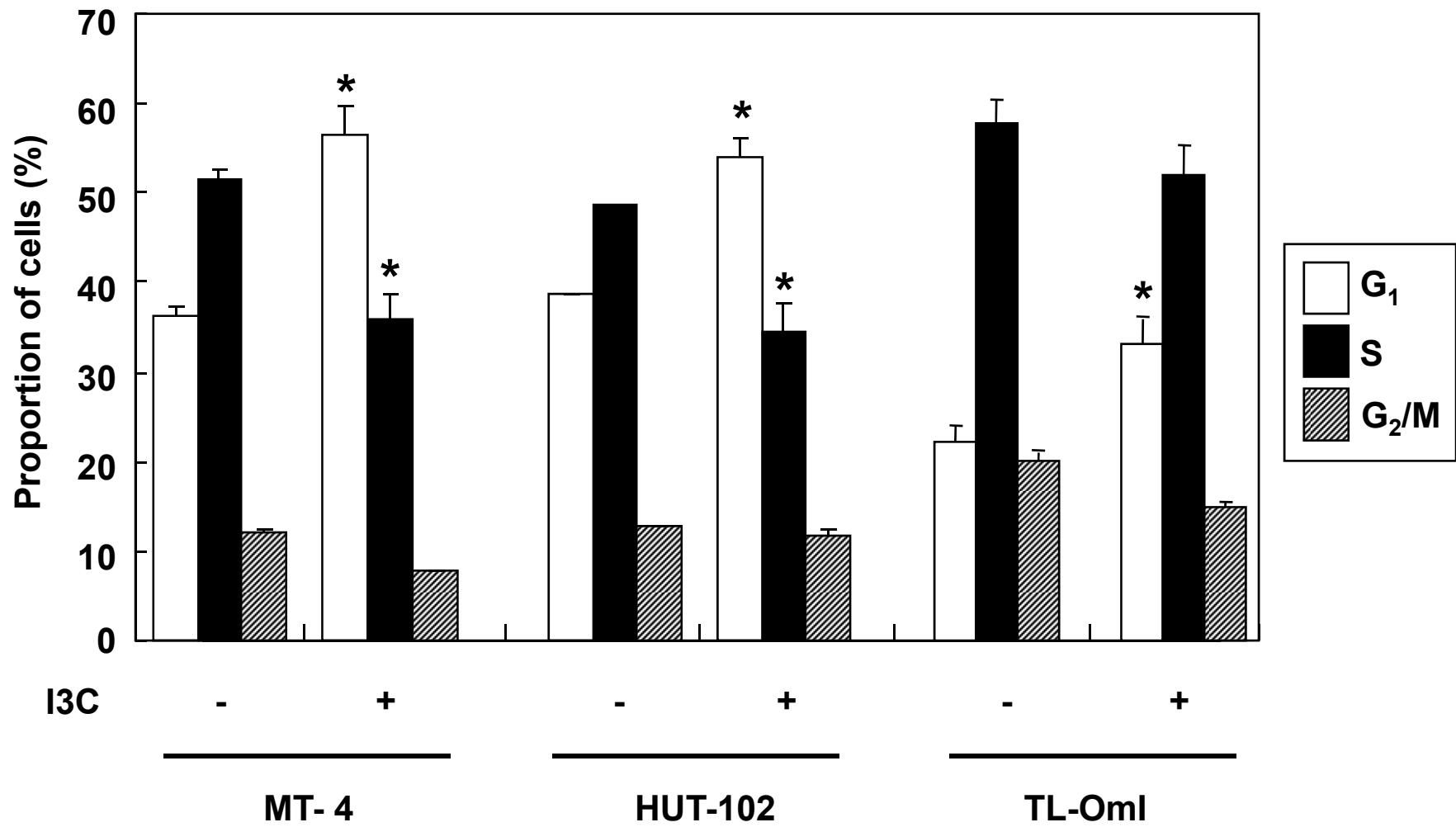


Figure 2

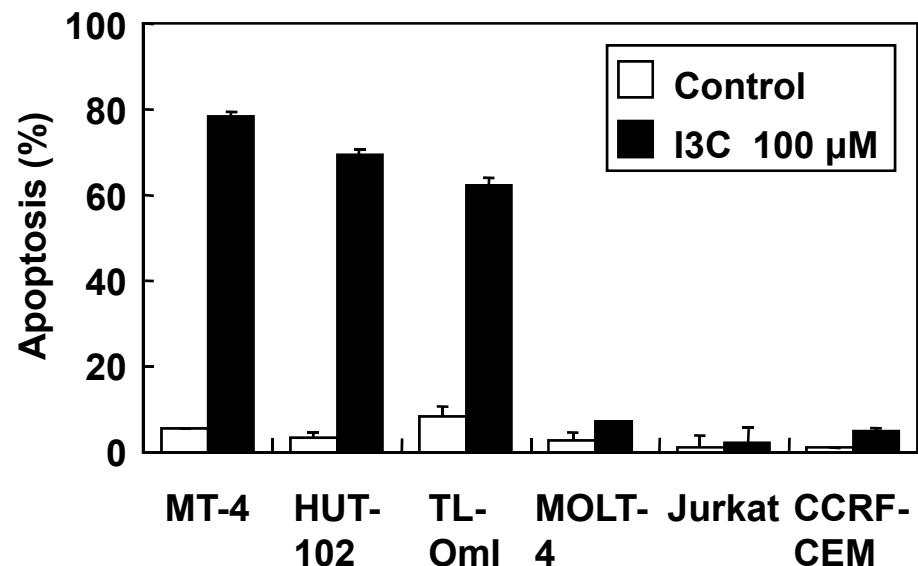
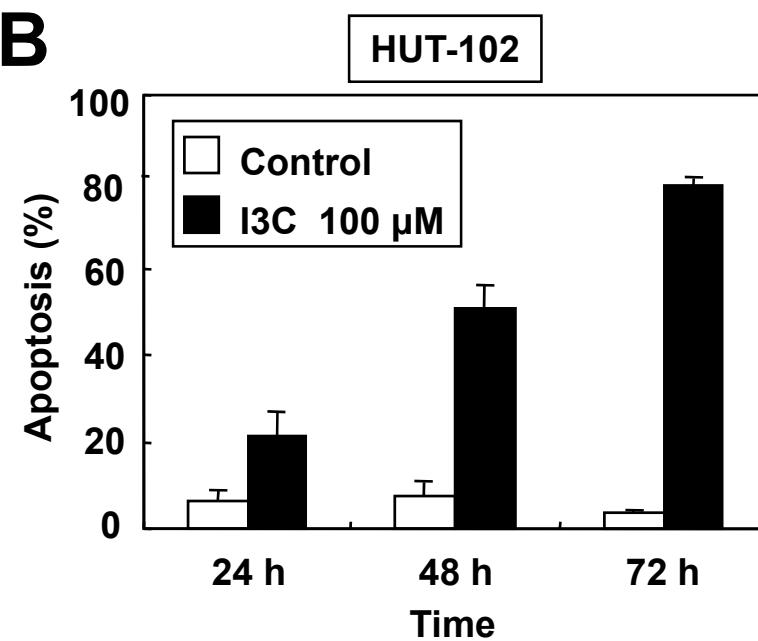
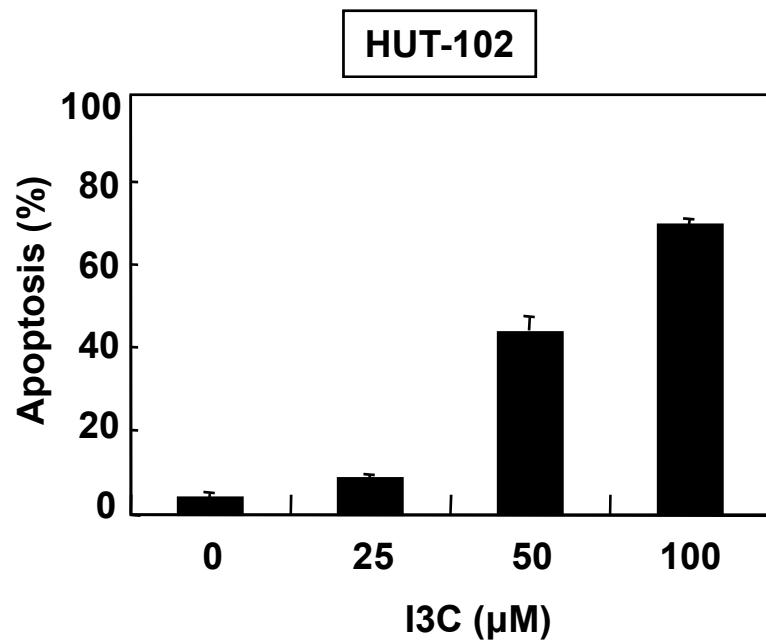
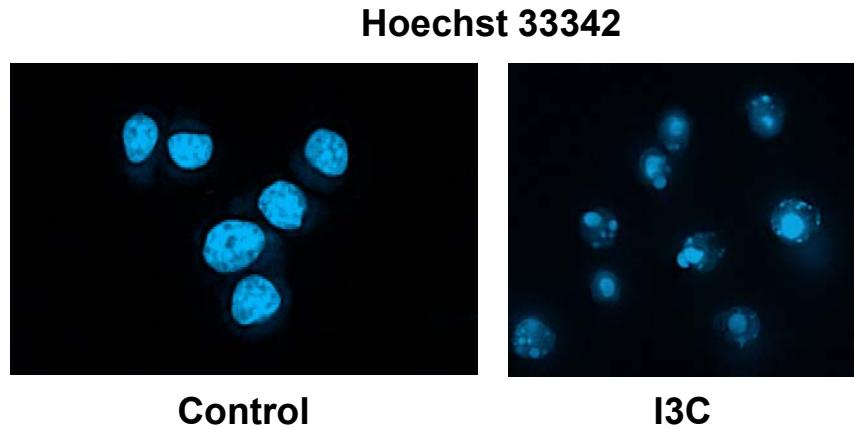
**A****B****C****D**

Figure 3

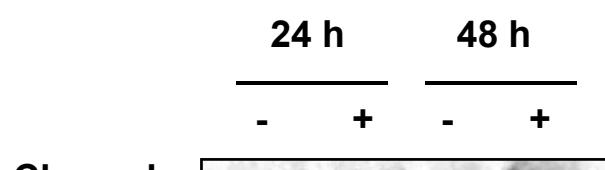
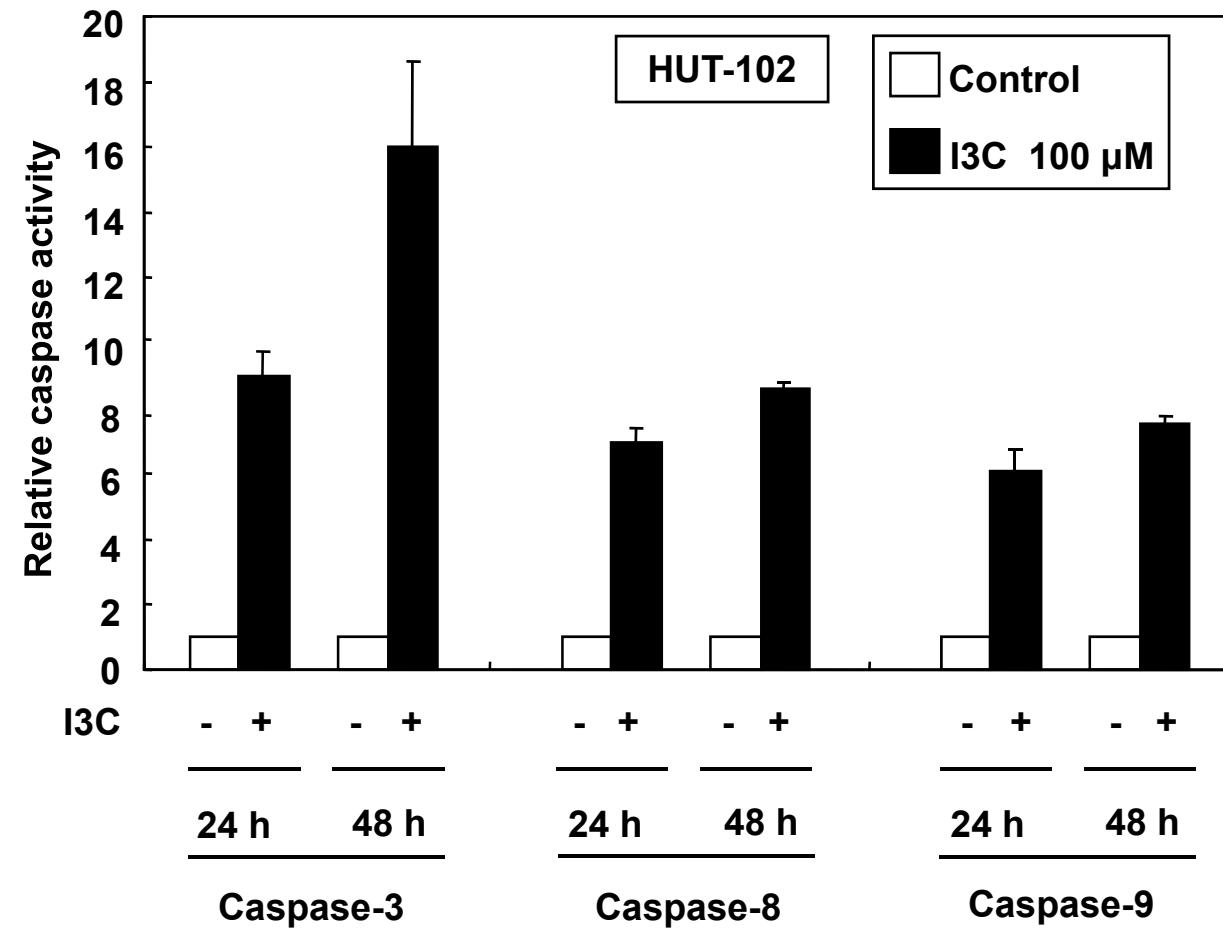
**A****B**

Figure 4

**A**

HUT-102

TL-Oml

**B**

HUT-102

**C**

HUT-102

24 h      48 h

24 h      48 h

48 h

12 h      24 h

I3C - + - + - + - + 0 25 50 100 µM

XIAP

I3C - + - +

Tax

HBZ

β-actin

Bcl-xL

Bcl-2

Survivin

Bak

Bax

Cyc D1

Cyc D2

Cdk4

Cdk6

Tax

Actin

TL-Oml

12 h      24 h

I3C - + - +

HBZ

β-actin

Figure 5

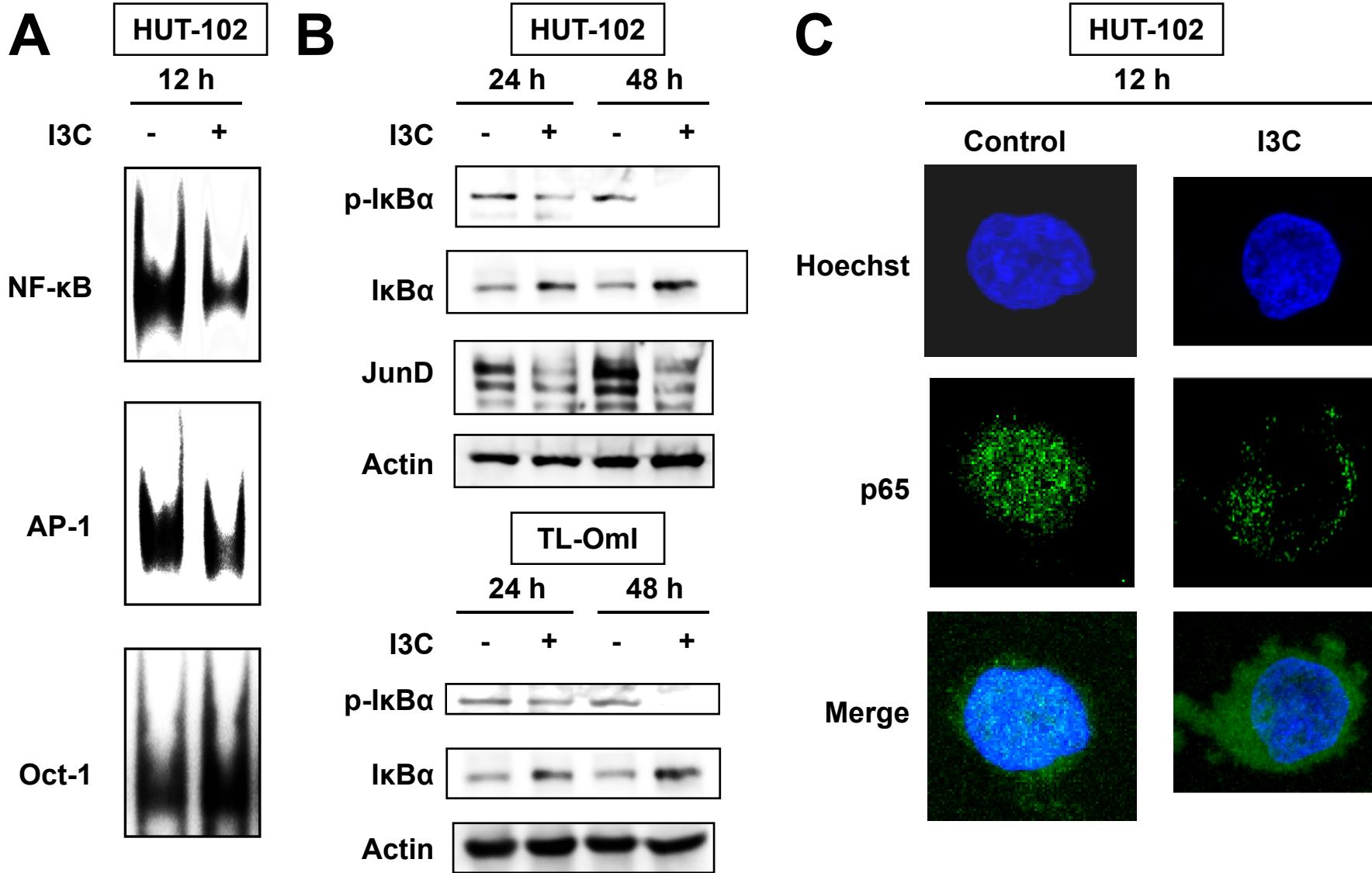


Figure 6

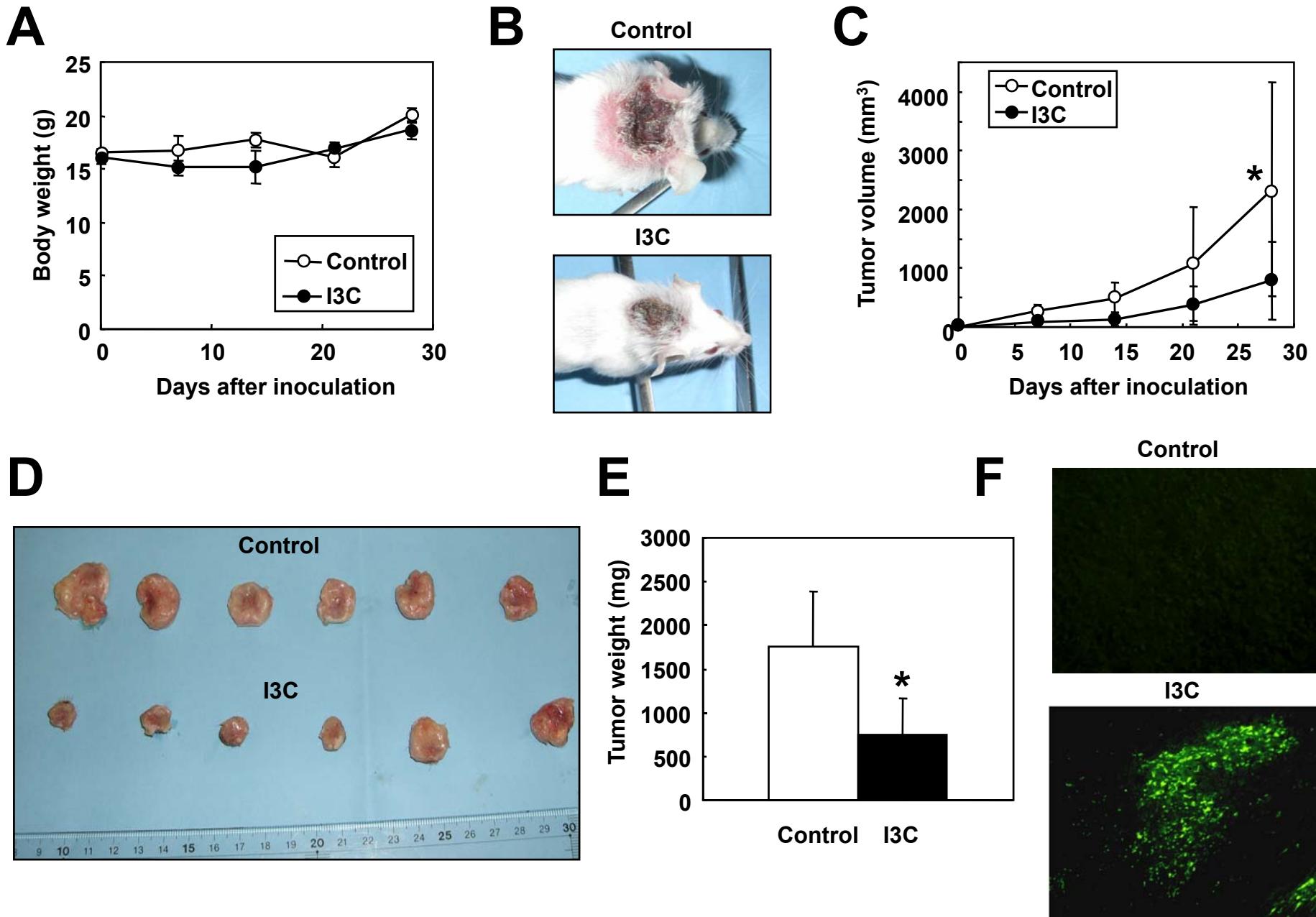


Figure 7