

Product sheet

XXXXXXXX SNB-19 | 305492

XXXXXXXXXX XXXXX

Description XXXXX XXXXXXXX SNB-19 XX XXXXXX XXXXXXXX XXXXXXXX XXXXXXXX (GBM) XXXXXXXX XXXXXXXX XX XXX XXXXX XXXXX XXXXXXXX XXX XXXXXXXX
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XXXX XXXXXXXX SNB-19 XXX XXXXXXX XXXXX XXXXXXX XXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXX

Organism XXXXXXXX

Tissue XXXXXXXX XXXX XXXXXXXX

Disease XXXXXX XXXXXXXX

Synonyms SNB.19 SNB19 XXXX XX XXXXXXXX XXXXXXXX - 19

XXXXXXXXXX

Age 75 XXXXXXX

Gender XXXXXXX

Ethnicity XXXXXXX

Morphology XXXXXX XXXXXXX XXXXXXX XXXXXXXX XXXXXXXX

Cell type XXXXXXXX XXXXXXXX

Growth properties XXXXXXXX XXXXXXXX XXXXXXXX

XXXXXXXXXXXXX XXXXXXXX

Citation SNB-19 (XXXXXXXX XXXXXXXX XXX XXXXXXXX 305492)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_0535

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Genetic background

Mutational profile PTEN p.Glu242Valfs *15 (c.723_724dupTG) TERT c.1-124C>T (c.228C>T) (C228G>A)

Cell line

Culture Medium DMEM 4.5 g/l, 4 mM, 3.7 g/l, 1.0 mM (8200)

Supplements 10% FBS

Doubling time 24 h

Split ratio 1:10

Seeding density 1-4 x 10⁴ cells/cm²

Fluid renewal 2-3 times

Freeze medium 10% FBS + 10% DMSO

Thawing and Culturing Cells

1. Thaw cells in a 37°C water bath.
2. Add cells to a pre-warmed medium.
3. Incubate cells for 37 h.
4. Seed cells into a 70% confluent well.
5. Incubate cells for 15 h.
6. Seed cells into a 300 x 3 mm well.
7. Incubate cells for 10 h.
8. Incubate cells for 37 h.

