

Product sheet

SNU-216 | 305630

XXXXX XXXXX

Description XXXXXXXX SNU-216 XXXX XXXXX XX XXXXXXXXXXXX XXXXXXX XXXXXXXX, XXXXXXXX XXXXXXXX XXXXXXX XXXXXXXXXXXX XX XXXXX XX XXXXXXXXXXXXXXXXXXXX XXXXXXXX. XXXXXXXXXXXX XXXXXXXX XXXXX XXXXXXXXXXXX XXXXXXXXXXXX XXX XXXXXXX SNU-216, XXXXX XXXXXXXXXXXX XXX TP53. XXXXXXX XXXXXXXX, XXXXXXX XXXXXXXX XXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX XXX XXXXXXX XXXXXXXXXXXX (CCLE), XXXXXXXX XXXXXXXX XXXXXXXX, XXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXX XXXXXXXX.

Organism XXXX

Tissue XXXXX

Disease XXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXX

Applications XXXXXXX XXXXXXX

Synonyms SNU216, NCI-SNU-216

XXXXXXXXXXXXX

Age 46 XXXXX

Gender XXXXX

Ethnicity XXXXXXXX

Morphology XXXXX XXXXXXX

Cell type XXXXXXX

Growth properties XXXX, XXXXX XXXX

XXXXXXXXXX XXXXXXXXXXXXXXXXXXXX

Citation SNU-216 (XXXXX XXXXXXXX Cytion 305630)

Biosafety level 1

NCBI_TaxID 9606

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CellosaurusAccession CVCL_3946

XXXXXXXXXX XXXX-XXXXXXXXXXXXXXXXXX

Mutational profile XXXXXXXX TP53, XXXXXXXX p.Val216Met (c.646G>A), XXXXXXXXXXXXXXXX

XXXXXXXXXX

Culture Medium RPMI 1640, w: 2.0 mM XXXXXXXXXXXX XXXXX, w: 2.0 g/L NaHCO3 (XXXXX XXXXXXXXXXXX XXX Cytion 820700a)

Supplements XXXXX XXXXXXXX 10% FBS XXXXXXXX XXXXX

Dissociation Reagent XXXXXXXX

Doubling time 36 XXXXX

Subculturing XXXX XXX XXXXXXXX, XXXXX XXXXXXXX XXXXXXXXXXXX 0.25% X-EDTA 0.02% XXXXXXXX, XXXXX XXX XXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXXXXXX XXX 37 XXXXXXXX XXXXXXXXXXXX XXXXXXXX

Split ratio XXXXXXXX XXXXXXXX XXXXXXXX XXX 1:4

Fluid renewal 2 XXX 3 XXXXXXXX XXXXXXXX

Freeze medium XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXX, XXXXX XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXX XXXX (XXXXXX FBS) + 10% DMSO XXXXX XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXX XXXXXXXX XXXXXXXX, XXX C

