

XXXXXXXXXX AC16 | 305215

XXXXXX XXXXXX

Description	该细胞系AC16，由人胚胎肾组织经SV40、仙台病毒转染和有限稀释法筛选获得。在含有血清的DMEM培养基中生长良好，呈上皮样形态。
Organism	人类
Tissue	肾脏
Applications	用于研究蛋白质表达、信号通路及药物毒性等实验。
Synonyms	无

XXXXXXXXXXXX

Ethnicity	████████
Morphology	██████
Cell type	████████████████
Growth properties	███

Citation	楊 瑞雄 楊 瑞雄 楊雄 AC16 (楊雄 楊雄 Cytion 305215)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_4U18
GMO Status	GMO-S1: 楊 瑞雄 楊 瑞雄 楊雄 楊 楊雄, 楊雄 楊雄 AC16, 楊雄 楊雄 SV40 T-Antigen 楊雄 楊雄 楊雄

Viruses T SV40

[illegible]

Subculturing

Freeze medium DMEM + FBS, 10% FBS + 10% DMSO (10% FBS) + 10% DMSO (10% FBS)

[illegible]

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Flask Coating

Flask Coating

Freezing Procedure

Freezing Procedure: The cells are frozen in a freezing medium and stored at -78°C.

Shipping Conditions

Shipping Conditions: The cells are shipped in a cooling box with dry ice at -78°C.

Storage Conditions

Storage Conditions: The cells are stored at -150 to -196°C in a liquid nitrogen storage tank.

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Sterility

Sterility: The cells are tested for sterility using PCR and are found to be free of contamination. The cells are also tested for mycoplasma contamination and are found to be free of contamination.