HEK293-FAP

305419

GENERAL INFORMATION

Description

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Tissue	□□□□
Disease	□□/□□□□□□□□□□HEK293□□□

Applications

□□FAP□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□CAF□□□□□□□□□□□□□□ADC□□□□□□□□□□□□□□□□□□

CLASSIFICATION

Organism	Human
Sex	Female
Growth properties	Adherent
GMO status	GMO-S1

GMO status details

GMO-S1: This HEK293 derivative contains a fibroblast activation protein (FAP) expression construct for receptor-function studies. This classification applies only within Germany and may differ elsewhere.

Biosafety level	1

CHARACTERISTICS

Morphology	□□□
Cell type	□□□□
Doubling time	□24-36□□

IDENTIFIERS

Citation

HEK293-FAP □Cytion □□□ 305419□

NCBI TaxID	9606
Cellosaurus	CVCL_6G23

EXPRESSION AND SUSCEPTIBILITY

Receptors expressed

□□□□□□□□Seprase □ DPPIV□

HANDLING AND CULTURE

Culture medium

RPMI 1640□w□2.0 mM □□□□□□□w□2.0 g/L NaHCO3□Cytion □□□□ 820700a□□

Incubation atmosphere	37°C, 5%CO2, □□□□□

Supplements

□□□□□□□ 10% FBS□1 mM □□□□□10 mM HEPES □ 1% NEAA□□□□□□□G418-□□□□□□□□□□□□□ 1 mg/mL□

Dissociation reagent	□□□□-EDTA

Subculturing

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Shipping conditions

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