Product sheet

HEK293-VEGFR2 | 305990

[redacted]

Description	[redacted] HEK293-VEGFR2 [redacted] 293 (HEK293) [redacted] PI3K/AKT, PLCγ [redacted]-SRC. [redacted] VEGFR2 [redacted] HEK293-VEGFR2 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]/[redacted]; [redacted] (HEK293)
Applications	[redacted]-VEGFR2 ([redacted]); [redacted]; [redacted] ADCC/CDC; [redacted]
Synonyms	HEK293/VEGFR2

[redacted]

Age	[redacted]
Gender	[redacted]
Morphology	[redacted]
Cell type	[redacted]
Growth properties	[redacted], [redacted]

[redacted]

Citation	HEK293-VEGFR2 ([redacted] Cytion: 305990)
Biosafety level	1

HEK293-VEGFR2 | 305990

NCBI_TaxID	9606
CellosaurusAccession	CVCL_D7C3
GMO Status	GMO-S1: HEK293 VEGFR2 (KDR/FLK-1)

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Receptors expressed	VEGFR2

Culture Medium	RPMI 1640, w: 2.0 mM , w: 2.0 g/L NaHCO3 (Cytion 820700a)
Supplements	10% FBS, 1 mM , 10 mM HEPES, 1% NEAA. Geneticin (G418-Sulfat) 1
Dissociation Reagent	-EDTA
Doubling time	-24–36
Subculturing	-PBS CO2’ 2-3
Split ratio	1 5
Seeding density	2 4 x 10
Fluid renewal	2 3
Post-Thaw Recovery	1:2 1:3 T25 24
Freeze medium	(FBS) + 10% DMSO C

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Thawing and Culturing Cells	1. [redacted] 2. [redacted] 3. [redacted] 4. [redacted] 5. [redacted] 6. [redacted] 7. [redacted] 8. [redacted]
Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Shipping Conditions	[redacted]
Storage Conditions	[redacted]

[redacted]

Sterility	[redacted] PCR [redacted] [redacted]