

HEK293-F | 300260

**Description** HEK293-F 293(HEK293) . 'F'

**Organism**

**Tissue**

**Applications**

**Synonyms** HEK-293-F, HEK 293-F, HEK-293F, HEK293F, 293-F, 293 F, 293F

**Age**

**Gender**

**Morphology**

**Growth properties**

**Citation** HEK293-F( 300260)

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_6642

**GMO Status** GMO-S1: HEK293-F SV40 T

HEK293-F | 300260

**Receptors expressed**

**Protein expression** CEA, p53

**Tumorigenic**

**Viruses** 5 DNA 5 DNA

**Culture Medium** CD293( ) + L-

**Supplements** 10% FBS 1% NEAA

**Dissociation Reagent**

**Doubling time** 30

**Subculturing** PBS . T25 3~5ml, T75 5~10ml PBS . T25

**Seeding density**  $1 \times 10^4 / \text{cm}^2$  4 .

**Fluid renewal** 2

**Post-Thaw Recovery**  $5 \times 10^2$  , 24 .

**Freeze medium** (FBS ) + 10% DMSO , CM-1(Cytion 800100)

HEK293-F | 300260

**Thawing and Culturing Cells**

1. .
2. -150°C , 3 .
3. 37°C 40~60 .
4. , 70% .
5. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

**Incubation Atmosphere**

37°C, 5% CO<sub>2</sub> .

**Flask Coating**

.

**Freezing Procedure**

-78°C .

**Shipping Conditions**

-78°C .

**Storage Conditions**

-150°C -196°C .80°C .

/ / HLA

**Sterility**

PCR .