



**HEK293T A204 | 300109**

**HEK293T A204 - HEK293T A204**

**Isoenzymes** PGM3, 1, PGM1, 1, ES-D, 1, Me-2, 1, AK-1, 1, GLO-1, 1, G6PD, B

**Tumorigenic** HEK293T A204 is a non-tumorigenic cell line derived from HEK293 cells.

**Ploidy status** HEK293T A204 is a diploid cell line.

**MSI-status** HEK293T A204 (MSS)

**HEK293T A204**

**Culture Medium** DMEM, w: 4.5 g/L D-glucose, w: 4 mM L-glutamine, w: 3.7 g/L NaHCO<sub>3</sub>, w: 1.0 mM sodium pyruvate (Cytion 820300a)

**Supplements** HEK293T A204 10% FBS

**Dissociation Reagent** Trypsin

**Doubling time** 26 - 36 hours

**Subculturing** HEK293T A204 cells are cultured in DMEM supplemented with 10% FBS. For subculturing, cells are trypsinized and resuspended in DMEM supplemented with 10% FBS. HEK293T A204 cells are cultured in DMEM supplemented with 10% FBS. For subculturing, cells are trypsinized and resuspended in DMEM supplemented with 10% FBS.

**Seeding density** 0.5 x 10<sup>4</sup> - 1 x 10<sup>6</sup> cells/cm<sup>2</sup>

**Fluid renewal** 2 - 3 times per week

**Post-Thaw Recovery** HEK293T A204 cells are cultured in DMEM supplemented with 10% FBS. For post-thaw recovery, cells are trypsinized and resuspended in DMEM supplemented with 10% FBS. HEK293T A204 cells are cultured in DMEM supplemented with 10% FBS. For post-thaw recovery, cells are trypsinized and resuspended in DMEM supplemented with 10% FBS.

**Freeze medium** HEK293T A204 cells are cultured in DMEM supplemented with 10% FBS. For freeze medium, cells are trypsinized and resuspended in DMEM supplemented with 10% FBS + 10% DMSO. HEK293T A204 cells are cultured in DMEM supplemented with 10% FBS. For freeze medium, cells are trypsinized and resuspended in DMEM supplemented with 10% FBS + 10% DMSO.

