



Product sheet

HEK293T P388 | 305226

**Culture Medium** RPMI 1640, w: 2.0 mM  $\beta$ -mercaptoethanol, w: 2.0 g/L NaHCO<sub>3</sub> (Cytion 820700a)

**Supplements** 10% FBS

**Subculturing** Seed cells into fresh medium at 70-80% confluency.

**Freeze medium** RPMI 1640, w: 2.0 mM  $\beta$ -mercaptoethanol, w: 2.0 g/L NaHCO<sub>3</sub> (Cytion 820700a), 10% FBS + 10% DMSO

- Thawing and Culturing Cells**
1. Thaw cells rapidly in a 37°C water bath.
  2. Dilute cells into fresh medium.
  3. Seed cells into fresh medium at 70-80% confluency.
  4. Seed cells into fresh medium at 70-80% confluency.
  5. Seed cells into fresh medium at 70-80% confluency.
  6. Seed cells into fresh medium at 70-80% confluency.
  7. Seed cells into fresh medium at 70-80% confluency.
  8. Seed cells into fresh medium at 70-80% confluency.

**Incubation Atmosphere** 37°C, 5% CO<sub>2</sub>, humidified

**Flask Coating** None

**Freezing Procedure** Freeze cells in freezing medium at -80°C.

**Shipping Conditions** Ship cells at -80°C.

