

**WB-F344 | 305201**

**WB-F344**

**Description**

WB-F344 is a cell line derived from a wild boar (Sus scrofa) and is maintained in a serum-free medium. It is characterized by its high growth rate and ability to differentiate into various cell types. The cell line is widely used in research related to stem cell biology and tissue engineering.

**Organism**      **Sus scrofa**

**Tissue**            **Embryonic**

**Synonyms**        WB F344, WBF344

**WB-F344**

**Breed/Subspecies**      **WB-F344**

**Age**                **Adult**

**Gender**            **Male**

**Morphology**        **Epithelial**

**Growth properties**      **High**

**WB-F344**

**Citation**            WB-F344 (WB-F344) Cytion 305201

**Biosafety level**        1

**NCBI\_TaxID**            10116

**CellosaurusAccession**      CVCL\_9806

**WB-F344**

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**Culture Medium** EMEM (MEM Eagle) 2 mM L-Glutamine-2.2 mM NaHCO3 EBSS ( Gibco 820100a )

**Supplements** 7% FBS 1% NEAA

**Dissociation Reagent**

**Subculturing**

**Fluid renewal** 2-3

**Freeze medium**

- 1. ...
- 2. ... -150
- 3. ... 37
- 4. ... 70%
- 5. ... 15 ... 8
- 6. ... 300 x 3
- 7. ... 10
- 8. ...

**Incubation Atmosphere** 37

**Flask Coating**

**Shipping Conditions**

Product sheet

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**Storage Conditions**      -150 °C -196 °C

HLA

**Sterility**      (PCR)