



MSI094Rb11

Medium for Primary Rabbit Splenic Fibroblasts (SF)

Instruction manual

FOR RESEARCH USE ONLY

NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

1st Edition (Revised in Feb, 2024)

[Description]

Medium for Primary Rabbit Splenic Fibroblasts, is a liquid medium free of mycoplasma, bacteria and fungi and contains essential and non-essential amino acids, vitamins, organic and inorganic compounds, hormones, growth factors, trace minerals and fetal bovine serum (10%). It is a complete medium designed for optimal growth of Primary Rabbit Splenic Fibroblasts *in vitro*.

[Components]

500 ml of Medium for Primary Rabbit Splenic Fibroblasts consists of basal medium, 50 ml of FBS, 5 ml of Fibroblast growth supplement and 5 ml of penicillin/streptomycin solution.

Note: FBS, Fibroblast growth supplement and P/S solution are not pre-mixed in Primary Rabbit Splenic Fibroblasts Medium; they must be added separately to make the complete Primary Rabbit Splenic Fibroblasts Medium.

[Storage]

Store the basal medium at 4°C, FBS, Fibroblast growth supplement and P/S solutions at -20°C.

Protect from light.

[Shipping]

Basal medium : room temperature. FBS, Fibroblast growth supplement and P/S solutions: dry ice.

[Usage]

FBS, Fibroblast growth supplement and P/S solutions were thawed at room temperature, sprayed with 75% ethanol on bottles and tubes, and transferred to a sterile operating table. In a sterile field, FBS, Fibroblast growth supplement and P/S solutions were added to the basal medium and mixed evenly to obtain the recombinant complete medium, which was directly used for culture of Primary Rabbit Splenic Fibroblasts *in vitro*.

Note: When stored in the dark at 4°C, the reconstituted complete medium is stable for three months.

[Important note]

- In order to maintain the best use effect of this product, do not place it in room temperature or high temperature environment for a long time.
- This product is for scientific research use only. It is not for diagnostic, therapeutic, clinical, family and other purposes.