MSI086 Rb11 Medium for Primary Rabbit Fetal Dermal Fibroblasts (FDF) *Instruction manual*

FOR RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

Cloud-Clone Corp.

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[Description]

Medium for Primary Rabbit Fetal Dermal 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 10% concentrations of fetal bovine serum. It is a complete medium designed for optimal growth of Primary Rabbit Fetal Dermal Fibroblasts *in vitro*.

[Components]

500 ml of Medium for Primary Rabbit Fetal Dermal 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 are not pre-mixed in Primary Rabbit Fetal Dermal Fibroblasts Medium; they must be added separately to make the complete Primary Rabbit Fetal Dermal Fibroblasts Medium.

[Storage]

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

Protect from light.

[Shipping]

Basal medium : room temperature. Fibroblast Growth Supplement, FBS and P/S solution: dry ice.

[Usage]

Fibroblast Growth Supplement, FBS 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, Fibroblast Growth Supplement, FBS 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 Fetal Dermal 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.