

McCoy's 5A Medium with Pen-Strep

Catalogue No.: abx705077

McCoy's 5A medium is widely used in the culture of many established cell lines, primary mammalian cells, and cells derived from diopsy tissues. Compared to other media, McCoy's 5A contains reduced glutathione, bacterial peptone and a high concentration of glucose. It contains various amino acids and vitamins essential for cell growth, though does not contain proteins, lipids or growth factors.

Target: McCoy's 5A Medium

Form: Liquid

Purification: 0.1 µm Sterile Filtered.

Storage: Store at 2-8 °C for up to 24 months. Avoid exposure to light.

Buffer: pH 7.2-7.4, containing 3000 mg/L D-Glucose, 1.5 mM L-Glutamine, 2200 mg/L NaHCO₃, 100 mg/L Streptomycin Sulfate, 100 kU/L Penicillin G, 10mg/L Phenol Red. Does not contain HEPES, Sodium Pyruvate.

Concentration: 1X

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.