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# McCoy's 5A, powder

Cat#: CM2801, 10×1L

Store at 2-8°C, shading light

### **DESCRIPTION**

McCoy's 5A medium was initially used specifically for the culture of Novikoff Hepatoma cells. Unlike other medium, mcCoy's 5A medium contains reduced glutathione, bacterial peptone and high concentrations of glucose. McCoy's 5A is widely used in the culture of primary cells, such as bone marrow, skin, gingiva, kidney, spleen, lung, rat embryo, omentum and so on. In addition, McCoy's 5A medium is also used for tissue biopsy culture, the establishment of cell line, and the culture of some lymphocytes and more difficult cells. This product contains many kinds of amino acids, vitamins, inorganic salts and other ingredients for cell culture, but does not contain protein, lipids or any growth factors. Therefore, the product should be used with serum or serum-free additives.

#### **GENERAL INFORMATION**

Product Form	Powder
Concentration	1X
pН	7.2-7.4
D-Glucose	3000 mg/L
HEPES	Negative
L-glutamine	1.5 mM
Phenol red	10 mg/L
Sodium pyruvate	Negative
Storage	2-8°C, shading light
Shipping	RT
Expiration date	36 months

#### **PRODUCT USE LIMITATION**

These products are intended for research use only.



## **RELATED PRODUCTS**

Cat#	Product Name	Size	Form
CM2801	McCoy's 5A, powder	10×1L	Powder
CM2802	McCoy's 5A	500 mL	Liquid
CM2803	McCoy's 5A (with PS)	500 mL	Liquid
CM2804	McCoy's 5A (with HEPES)	500 mL	Liquid
CM2805	McCoy's 5A (with HEPES, PS)	500 mL	Liquid
CM2806	McCoy's 5A (with L- alanyl -L-glutamine)	500 mL	Liquid
CM2807	McCoy's 5A (with L- alanyl -L-glutamine, HEPES)	500 mL	Liquid
CM2801	McCoy's 5A, powder	500 mL	Liquid

