

Wistar Rat Primary Small Intestinal Fibroblasts

Catalog No. RA-6025WS

Suggested Medium

M2267 Complete Fibroblast Medium w/ Kit – 500 ml

Product Description

Wistar Rat Primary Small Intestinal Fibroblasts from Cell Biologics are isolated from the small intestinal tissues of old 6–8-week-old laboratory Wistar Rats and grown in gelatin pre-coated tissue culture flasks with Cell Biologics' Complete Growth Medium. Cells at passage 2-3 are harvested from flasks and cryo-preserved in vials. Each vial contains 0.5×10^6 cells per ml and is delivered frozen. Wistar Rat Primary Small Intestinal Fibroblasts are spindle-shaped and characterized by immunofluorescence with anti-fibronectin antibodies. These cells are negative for bacteria, yeast, fungi, and mycoplasma. Cells can be expanded for 3-5 passages at a split ratio of 1:2 under the cell culture conditions specified by Cell Biologics. Repeated freezing and thawing of cells is not recommended.

Storage

Cryopreserved cells are shipped with dry ice overnight. Upon arrival, transfer frozen cells to liquid nitrogen (-180°C) immediately until ready for use. Live cell shipment is also available on request. Primary cells can never be kept at -20°C or -80°C freezer.

Authorized Uses of Cell Biologics' Products

Wistar Rat Primary Small Intestinal Fibroblasts from Cell Biologics are distributed for research purposes only. Our products are not authorized for human use, for in vitro diagnostic or therapeutic procedures. Transfer or resale of any Cell Biologics' cells or products from the purchaser to other markets, organizations or individuals is prohibited by Cell Biologics without the company's written consent. Cell Biologics' Terms and Conditions must be accepted before submitting an order.

Disclaimer

Investigators should handle the cells with caution and treat all animal cells as potential pathogens, since no test procedure can completely guarantee the absence of infectious agents.

Warranty and Liability

Cell Biologics' guarantee applies only to your purchase of Cell Biologics' Cells with Cell Biologics' Media and Coating Solution for appropriate cell culture and cell testing following Cell Biologics' online protocols within 35 days from the date of product delivery.