

Materials List for

Application of Laparoscopic Hepatectomy Combined with Intraoperative Microwave Ablation in Colorectal Cancer Liver Metastasis

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Materials

Name	Company	Catalog Number	Comments
0.9% sodium chloride solution	Foshan Shuanghe Commercial Co., Ltd	H20013095	Dilute antibiotics, irrigate.
2-0 polyglactin 910 sutures	Johnson & Johnson Medical Devices	W8400	Close the Trocar hole.
3 D laparoscopic	STORZ	26605BA	Surgical treatment under direct vision, minimally invasive
Absorbable Hemostat	ETHICON	1962	wound hemostasis
BiClamp E Lap	ERBE Elektromedizin GmbH	20195-136	Intraoperative wound hemostasis
Cefoperazone Sulbactam Sodium	Pfizer Pharmaceuticals Ltd	H20020597	infection prevention
Laparoscopic ultrasound probe	HITACHI	ALOKA-UST5418	Intraoperative localization of liver metastases
LIGACLIP Multiple Clip Applier and Ligating Clips	Ethicon Endo - Surgery, LLC	ER320	Clamp tiny blood vessels and bile ducts
Microwave ablation System	Nanjing Yigao Microwave System Engineering Co., Ltd, China	ECO-100A110	Microwave ablation of liver metastases
Polymer ligation clips	Teleflex Medical, USA	Hem-lock544233	Clipping of broken ends of blood vessels and bile ducts
Silica gel drainage tube	BAINUS MEDICAL	YY-Fr16	Drainage of peritoneal fluid
Ultrasonic knife	Johnson & Johnson Medical Devices	HAR36	Tissue cutting, microvascular hemostasis