

**لیست رده های سلولی سرطانی پر کاربرد موجود در بانک سلولی مرکز تحقیقات بیولوژی سلولی و مولکولی  
دانشگاه علوم پزشکی مازندران**

کاربرد	منشا	اسم کامل	Cell line
Liver cancer	Human	Liver hepatocellular carcinoma	HEPG2
Esophagus cancer	Human	Esophageal squamous cell carcinoma	KYSE
Breast cancer	Human	Adenocarcinoma	MCF7
Melanoma cell cancer	Mouse	Melanoma	B16
Breast cancer	Human	Adenocarcinoma	SKBR3
Cervix cancer	Human	Carcinoma	HELA
Genetic engineering	NIH Swiss mouse	Mouse embryonic	NIH
Genetic engineering	African green monkey	Fibroblast	COS7
Colon cancer	Human	Adenocarcinoma	HCT116
Macrophage cancer	Female BALB mouse	Macrophage	J774
Breast cancer	Human	Adenocarcinoma	MD 468
Genetic engineering	African green monkey	Epithelial	VERO
Genetic engineering	Chinese hamster	Chinese hamster ovary	CHO
Genetic engineering	Syrian hamster	Baby hamster kidney	BHK
Genetic engineering	Human	Human embryonic kidney	HEK T293
Normal Skin cell	Human	Human foreskin fibroblast	HFF
Prostate cancer	Human	Prostate cancer Adenocarcinoma	PC3
Brain tumor	Human	Glioblastoma-Astrocytoma	U87 MG
Hybridoma	Human	Multiple Myeloma	SP20