A study on development of lead antibodies targeting an immune checkpoint inhibitor refractory factor for metastatic melanoma

Korea University



ONCOLOGY	Hit
Product Type	Antibody
Indication	1st indication: Immune-refractory cancer, metastatic melanoma 2nd indication: Cancer
Target	ONCOKINE-2 (OK-2)
MoA(Mechanism of Action)	$OK-2 \rightarrow OK-2$ receptor \rightarrow ERK/AKT \rightarrow immune-refraoctory phenotype
Competitiveness	First In Class
Development Stage	Hit
Route of Administration	Parenteral - Intraperitoneal