Development of antibodies to induce lung regeneration for the treatment of emphysema

Asan Medical Center



RESPIRATORY	Hit
Product Type	Immunoglobulin (mAb)
Indication	1st indication: Emphysema among COPD patients
Target	R060
MoA(Mechanism of Action)	Binding to cell receptor → Target activation → Lung regeneration
Competitiveness	First In Class • For the regeneration of emphysema, no effective drugs are available.
Development Stage	Hit
Route of Administration	Inhalation