

BP-50645

Izalontamab - anti-human EGFR/HER3 Bispecific Antibody

Izalontamab is a novel, first-in-class bispecific antibody that targets both EGFR and HER3. It is being developed primarily in the form of an antibody-drug conjugate (ADC) known as izalontamab brengitecan (or iza-bren). It works by blocking cancer cell signaling and releasing a potent payload directly into the cells to inhibit DNA replication.

Product Details	
Species Reactivity	Human
Source	Mammalian Cells
Isotype	Human IgG1 kappa
Class	Anti-Human Bispecific antibodies
Type	Recombinant Humanized
Clone	SP34-2/OKT3
Target	Anti-human EGFR/HER3
Purity	>99%
Molecular Weight	197.18 kDa
CAS Number	2559704-24-2
Formulation	NA
Storage conditions	Store at -80°C for 2 years. Aliquots should be stored at the same temperature after first use to avoid multiple freeze-thaws.