

BP-50615

Amivantamab Biosimilar – Anti-EGFR/MET Bispecific Antibody

Amivantamab (JNJ-61186372) is a human EGFR-MET bispecific antibody with immune anticancer activity. Amivantamab inhibits ligand binding, promotes endocytosis and degradation of receptor-antibody complexes, and induces Fc-dependent cytokinesis in macrophages and antibody-dependent cytotoxicity in natural killer cells.

Product Details	
Species Reactivity	Human
Source	Mammalian Cells
Isotype	Human IgG1 kappa
Class	Anti-Human Bispecific antibodies
Type	Recombinant Humanized
Clone	NA
Target	Anti-human EGFR-MET
Purity	99%
Molecular Weight	145.88 kDa
CAS Number	2171511-58-1
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 Addition of 20 to 40 % glycerol may improve cryoprotection. Purified antibodies should ideally be stored as 0.5 to 2.0 mg/ml stock solutions. Aliquot the product according to your needs to avoid freeze/thaw cycles.