

Catalog# BP-50176

Disitamab (Anti-ERBB2 / HER2 / CD340)

Disitamab (Anti-ERBB2 / HER2 / CD340) is a humanized monoclonal antibody targeting HER2. It can be used in the synthesis of antibody-drug conjugates (ADCs), Disitamab vedotin. The ADC also known by its trade name Aidixi, which used in the treatment of various solid tumors. It combines a monoclonal antibody Disitamab targeting the HER2 receptor with a cytotoxic agent called monomethyl auristatin E (MMAE) by a linker. It has antitumor and antineoplastic activities. MW :144.16 KD.

Product Details	
CAS No.	2185868-98-6
Species Reactivity	Human
Source	CHO
Isotype	Human IgG1
Class	Monoclonal
Type	Recombinant Antibody
Clone	Disitamab biosimilar
Conjugate	Unconjugated
Immunogen	Human ERBB2 / HER2
Purity	≥ 99%
Molecular Weight	144.16 KD
Protein Concentration	1 mg/ml
Formulation	100mMPro-Ac,20mMArg-Ac, pH5.0
Storage conditions	Store the undiluted solution at -20°C in the dark to avoid freeze-thaw cycles.