

BP-50622

Talquetamab Biosimilar – Anti-GPRC5D/CD3 Bispecific Antibody

Talquetamab (sold under the brand name Talvey) is a first-in-class bispecific antibody used to treat heavily pretreated, relapsed or refractory multiple myeloma. Administered via subcutaneous injection, it directs the body's T cells to hunt down cancer cells by targeting both CD3 receptors and GPRC5D. Talquetamab is indicated for adults with multiple myeloma who have received at least four prior treatment regimens, including a proteasome inhibitor, an immunomodulatory agent, and an anti-CD38 monoclonal antibody.

Product Details	
Species Reactivity	Human
Source	Mammalian Cells
Isotype	Ig(G4-kappa_G4-lambda2)
Class	Anti-Human Bispecific antibodies
Type	Recombinant Humanized
Clone	NA
Target	Anti-human GPRC5D/CD3
Purity	>96%
Molecular Weight	144.58 kDa
CAS Number	2226212-40-2
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 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.