Product Data Sheet

Product Name: Tepoditamab
Cat. No.: GC74497

Chemical Properties

Cas. No.	2044679-53-8		
Formula		M.Wt	
Solubility		Storage	
General tips	For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20°C for several months.		
Shipping Condition	Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.		
Structure			

Tepoditamab

Background

Tepoditamab (MCLA-117) is a bispecific monoclonal antibody that binds to CLEC12A of myeloid cells and CD3 of cytotoxic T cells. Among others, CLEC12A is a myeloid differentiation antigen. Tepoditamab (MCLA-117) kills AML leukaemia mother cells and AML leukaemia stem cells, induces T cell-mediated proliferative lysis of AML cells and can be used in acute myeloid leukaemia (AML) research.

Caution: Product has not been fully validated for medical applications. For research use only.
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Address: 10292 Central Ave. #205, Montclair, CA, USA

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References:

[1]. Naval Daver, et al. T-cell-based immunotherapy of acute myeloid leukemia: current concepts and future developments. Leukemia. 2021 Jul;35(7):1843-1863.

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