

Azintuxizumab vedotin

Chemical Properties

CAS No. : 1826819-58-2

Formula:

Molecular Weight:

Storage: Store at low temperature
Store at -20°C

Actual storage temperature shall be subject to the COA.

Biological Description

Description	Azintuxizumab vedotin (ABBV-838) is an antibody-drug conjugate (ADC) that targets a specific epitope of CD2 subset 1, a cell-surface glycoprotein found on multiple myeloma cells.
Targets(IC50)	Antibody-Drug Conjugates (ADCs),Immunology/Inflammation related
In vitro	Azintuxizumab vedotin (ABBV-838) is an ADC composed of humanized recombinant immunoglobulin G1 κ , which targets the unique epitope of CD2 subset 1 (CS1, also known as SLAMF7) and binds to cytotoxic monomethyl auristatin E (MMAE) through valine-citrulline linker [1]. Azintuxizumab vedotin showed potent cytotoxic activity against cancer cells expressing CS1 [1].
In vivo	Azintuxizumab vedotin (ABBV-838) demonstrated single-agent antitumor activity in a mouse model xenografted with human multiple myeloma [1].

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