

Catalog# BP-50217

## Azintuxizumab vedotin

### Description:

Azintuxizumab vedotin (ABBV-838) is an antibody–drug conjugate (ADC) targeting a unique epitope of CD2 subset 1, a cell-surface glycoprotein expressed on multiple myeloma cells. Azintuxizumab vedotin is composed of an anti-CD2, IgG1 $\kappa$ , antibody, an enzymatically cleavable peptide-linker, the cytotoxic agent Monomethyl auristatin E (MMAE). Sofituzumab Vedotin has a Drug-to-antibody ratio (DAR) of 4, it shows single-agent antitumor activity in mouse models using human myeloma xenografts. This product is for research use only.

Product Details	
CAS No.	1826819-58-2
Species Reactivity	Human
Type	Antibody-drug conjugate
ADC antibody	Azintuxizumab (anti-CD2)
Target	Humam CD2
ADC cytotoxin (drug)	MMAE
Purity	98.38%
DAR	~ 4.0
Molecular Weight	N/A
Formulation	1xPBS
Purification	Size exclusive column
Storage conditions	Store the undiluted solution at -20°C in the dark to avoid freeze-thaw cycles.