

## CD19 & CD3E Research Grade Blinatumomab

<b>Catalog No.</b>	DHD10804A DHD10804B	<b>Quantity:</b>	100 µg 1.0 mg
<b>Alternate Names:</b>	Bispecific, CD19, AMG103, BITE MT-103, MEDI-538, MT103, bscCD19xCD3, CAS: 853426-35-4		
<b>Description:</b>	Research Grade Blinatumomab is a bispecific murine monoclonal antibody directed against Human B-lymphocyte antigen CD19 and T-cell surface glycoprotein CD3 epsilon chain		
<b>UniProt ID (target):</b>	P15391 & P07766		
<b>Target:</b>	Human B-lymphocyte antigen CD19 and T-cell surface glycoprotein CD3e.		
<b>Concentration:</b>	1.0 mg/ml, lot specific		
<b>Source:</b>	XtenCHO		
<b>Isotype:</b>	Mouse (scFv-kappa-heavy)-(scFv-heavy-kappa)		
<b>Formulation:</b>	30 mM Histidine, pH 5.8, 10% Sucrose, 0.06% Tween 80.		
<b>Purity:</b>	> 95% by SDS-PAGE		
<b>Endotoxin Level:</b>	≤ 0.01 EU/µg by LAL analysis		
<b>Purification:</b>	IMAC, nickel column		
<b>INN:</b>	Blinatumomab		
<b>Applications:</b>	Functional studies		
<b>Storage &amp; Stability:</b>	Store at 2-8°C for up to 1 week, or in working aliquots at -20°C to -80°C for up to 1 year. <b>Avoid freeze/thaw cycles.</b>		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.