

EGFR

Research Grade Bafisontamab

Catalog No.	DHB86919A DHB86919B	Quantity:	100 µg 1.0 mg
Alternate Names:	EMB-01, FIT-013a CAS: 2437210-79-0		
Description:	Research Grade Bafisontamab is a human/humanized monoclonal antibody that targets human Epidermal growth factor receptor (ERBB1, HER1)		
UniProt ID (target):	P00533		
Specificity:	Human Epidermal growth factor receptor (ERBB1, HER1)		
Concentration:	1.0 mg/ml, lot specific		
Source:	XtenCHO cell line		
Isotype:	Human [(VK-CK-VH-CH1-h-CH2-CH3_L-kappa)_Fab-G1-kappa]-dimer		
Formulation:	0.01M PBS buffer, pH 7.4		
Purity:	> 95% by SDS-PAGE		
Endotoxin Level:	≤ 0.01 EU/µg by LAL analysis		
Purification:	Protein A/G affinity chromatography		
Applications:	Functional studies		
INN:	Bafisontamab		
Storage & Stability:	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. Avoid freeze/thaw cycles.		

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

