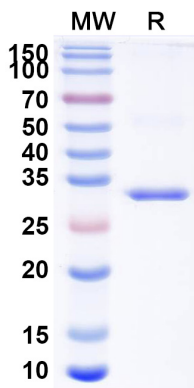


Product Information	
Catalog No.	BS11458
Product name	Anti-Human ADAMTSL5/THSD6 & ALB Bispecific Reference Antibody (Isecarosmab, RUO)
Applications	ELISA, Bioactivity: FACS, Functional assay, Research in vivo
Species reactivity	Human
Host species	Humanized(Lama/glama)
Clonality	Monoclonal
Isotype	VH-VH'
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1mg/ml
Purity	>95% purity as determined by SDS-PAGE.
Purification	Protein A/G purified from cell culture supernatant.
Target	A disintegrin and metalloproteinase with thrombospondin motifs 5, ADAM-TS 5, ADAM-TS5, ADAMTS-5, EC:3.4.24.-, A disintegrin and metalloproteinase with thrombospondin motifs 11, ADAM-TS 11, ADAMTS-11, ADMP-2, Aggrecanase-2, ADAMTS5, ALB, Albumin
Expression system	Mammalian Cells
Accession	Q9UNA0 & P02768
Endotoxin level	Please contact the lab for this information.
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C for short-term storage (1-2 weeks). Store at -20°C for up to 12 months. For long-term storage, store at -80°C.
Alternative Names	Bispecific, M-6495, 2254082-79-4
Note	For research use only. Not suitable for clinical or therapeutic use.

Background

Isecarosmab (M-6495) is an anti-ADAMTS monoclonal antibody (mAb) with a KD value of 3.65 pM. Isecarosmab has chondroprotective and anti-inflammatory activities. Isecarosmab can bind albumin to extend plasma half-life.

Image Data



SDS-PAGE for Research Grade Isecarosmab.

SDS-PAGE