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## Datasheet Cudarolimab Biosimilar - Anti-TNFRSF4 mAb - Research Grade PX-TA1651

> Overview         Antibody name:       kudarolimab Biosimilar - Anti-TNFRSF4 mAb - Research Grade         Isotype:       lgG1, Kappa         Host species:       Homo sapiens         Production Host:       XtanCHO         Source:       CAS 2244739-29-3         Alsises/Synonyms:       IBI-101,IIMMUNOGLOBULIN G1, ANTI-(HUMAN CD134 ANTIGEN) (HUMAN MONOCLONAL IBI101 CAMMA.1-CHAIN) JULFIDE WITH HUMAN MONOCLONAL IBI101 .KAPPACHAIN, DIMER,IMMUNOGLOBULIN G1-KAPPA.         > Properties       Vancional Antibody         Clonality:       Monoclonal Antibody         Final buffer:       PS buffer PH7.5         Purity:       >95%		
Isotype:IgG1, KappaHono sapiensHono sapiensProduction Host:XtenCHOSource:CAS 2244739-29-3Aliases/Synonyms:IBI-101,IMMUNOGLOBULIN G1, ANTI-(HUMAN CD134 ANTIGEN) (HUMAN MONOCLONAL IBI101 GAMMA.1-CHAIN), JULFIDE WITH HUMAN MONOCLONAL IBI101 .KAPPA,-CHAIN, DIMER,IMMUNOGLOBULIN G1-KAPPA, ANTI-(HOMO SAPIENSTHERSFER (TUMOR NECROSIS FACTOR RECEPTOR (TNFR) SUPERFAMProperties:Kencelonal AntibodyFinal buffer:Pis buffer PH7.5Purity:>95%	> <u>Overview</u>	
Host species:       Homo sapiens         Production Host:       XtenCHO         Source:       CAS 2244739-29-3         Aliases/Synonyms:       IBI-101,IMMUNOGLOBULIN G1, ANTI-(HUMAN CD134 ANTIGEN) (HUMAN MONOCLONAL IBI101 .GAMMA.1-CHAIN), DISULFIDE WITH HUMAN MONOCLONAL IBI101 .KAPPACHAIN, DIMER,IMMUNOGLOBULIN G1-KAPPA, ANTI-(HOMO SAPIENS THERSF4 (TUMOR NECROSIS FACTOR RECEPTOR (TNFR) SUPERFAM         > Properties       Clonality:         Monoclonal Antibody       Pinal buffer:         PBS buffer PH7.5       Purity:	Antibody name:	Cudarolimab Biosimilar - Anti-TNFRSF4 mAb - Research Grade
Production Host:       XtenCHO         Source:       CAS 2244739-29-3         Aliases/Synonyms:       IBI-101,IMMUNOGLOBULIN G1, ANTI-(HUMAN CD134 ANTIGEN) (HUMAN MONOCLONAL IBI101 GAMMA.1-CHAIN), DISULFIDE WITH HUMAN MONOCLONAL IBI101 .KAPPACHAIN, DIMER,IMMUNOGLOBULIN G1-KAPPA, ANTI-(HOMO SAPIENE THERSEN (TUMOR NECROSIS FACTOR RECEPTOR (TNFR) SUPERFAM)         > Propertise:       Vanio Recrosis Factor Receptor (TNFR) Superfam)         Clonality:       Monoclonal Antibody         Final buffer:       PBS buffer PH7.5         Purity:       >95%	lsotype:	IgG1, Kappa
Source:       CAS 2244739-29-3         Aliases/Synonyms:       IBI-101,IMMUNOGLOBULIN G1, ANTI-(HUMAN CD134 ANTIGEN) (HUMAN MONOCLONAL IBI101 GAMMA.1-CHAIN), JISULFIDE WITH HUMAN MONOCLONAL IBI101.KAPPACHAIN, DIMER,IMMUNOGLOBULIN G1-KAPPA, ANTI-(HOMO SAPIENTINFRSF4 (TUMOR NECROSIS FACTOR RECEPTOR (TNFR) SUPERFAM         > Properties:       Monoclonal Antibody         Final buffer:       PBS buffer PH7.5         Purity:       >95%	Host species:	Homo sapiens
Aliases/Synonyms: IBI-101,IMMUNOGLOBULIN G1, ANTI-(HUMAN CD134 ANTIGEN) (HUMAN MONOCLONAL IBI101   .GAMMA.1-CHAIN), DISULFIDE WITH HUMAN MONOCLONAL IBI101 .KAPPACHAIN, DIMER,IMMUNOGLOBULIN G1-KAPPA,   ANTI-(HOMO SAPIENS TNFRSF4 (TUMOR NECROSIS FACTOR RECEPTOR (TNFR) SUPERFAM   Clonality: Monoclonal Antibody   Final buffer: PBS buffer PH7.5   Purity: >95%	Production Host:	XtenCHO
.GAMMA.1-CHAIN), DISULFIDE WITH HUMAN MONOCLONAL IBI101 .KAPPACHAIN, DIMER,IMMUNOGLOBULIN G1-KAPPA, ANTI-(HOMO SAPIENS TNFRSF4 (TUMOR NECROSIS FACTOR RECEPTOR (TNFR) SUPERFAM Clonality: Monoclonal Antibody Final buffer: PBS buffer PH7.5 Purity: >95%	Source:	CAS 2244739-29-3
Clonality:Monoclonal AntibodyFinal buffer:PBS buffer PH7.5Purity:>95%	.GAMMA.1-CHAIN), DISULFIDE WITH HUMAN MONOCLONAL IBI101 .KAPPACHAIN, DIMER,IMMUNOGLOBULIN G1-KAPPA,	
Final buffer:PBS buffer PH7.5Purity:>95%	> <u>Properties</u>	
Purity: >95%	Clonality:	Monoclonal Antibody
	Final buffer:	PBS buffer PH7.5
	Purity:	>95%

## Storage advice:

ProteoGenix did not perform stability or storage tests for your specific end products.

Here are some standard storage advice:

- Store at 4°C for short term; Freeze and store at -20°C or -80°C for long term
- Freezing should be first tested on small aliquot(s); Glycerol up to 50% may be added for cryoprotection. Purified protein/antibodies sometimes require additives for optimal freezing and storage, and/or a specific freezing process (e.g., -20°C, -80°C, or flash freezing in liquid nitrogen).
- Purified proteins/antibodies should ideally be stored as 0.5 to 2mg/ml stock solutions.

- Avoid freeze/thaw cycles: aliquot the products according to your needs.

## Note:

For research use only. Not suitable for clinical or therapeutic use.