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Datasheet Letaplimab Biosimilar - Anti-CD47 mAb - Research Grade PX-TA1678

<u>Overview</u>	
Antibody name:	Letaplimab Biosimilar - Anti-CD47 mAb - Research Grade
Isotype:	IgG4,Kappa
Host species:	Homo sapiens
Production Host:	XtenCHO
Source:	CAS 2283356-07-8
Aliases/Synonyms: HUMAN ANTI-CD47 MONOCLONAL ANTIBODY (IBI-188),IMMUNOGLOBULIN G4 (223-PROLINE,229- ALANINE,230-ALANINE,DE-C-TERMINAL-LYSINE), ANTI-(HUMAN CD47 ANTIGEN) (HUMAN MONOCLONAL IBI188 .GAMMA.4- CHAIN), DISULFIDE WITH HUMAN MONOCLONAL IBI188 .KAPPACHAIN, DIMER	
> <u>Properties</u>	
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.