

## Datasheet

### Petosemtamab Biosimilar - Anti-EGFR/ERBB1/LGR5 mAb - Research Grade PX-TA1601

#### ➤ Overview

<b>Antibody name:</b>	Petosemtamab Biosimilar - Anti-EGFR/ERBB1/LGR5 mAb - Research Grade
<b>Isotype:</b>	IgG1-kappa
<b>Host species:</b>	Homo sapiens
<b>Production Host:</b>	Mammalian cells
<b>Aliases/Synonyms:</b>	MCLA-158

#### ➤ Properties

<b>Clonality:</b>	Monoclonal Antibody
<b>Final buffer:</b>	PBS buffer PH7.5
<b>Purity:</b>	>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.