

## Datasheet

### Melrilimab Biosimilar - Anti-IL1RL1 mAb - Research Grade PX-TA1683

#### ➤ Overview

<b>Antibody name:</b>	Melrilimab Biosimilar - Anti-IL1RL1 mAb - Research Grade
<b>Isotype:</b>	IgG2,Kappa
<b>Host species:</b>	Homo sapiens
<b>Production Host:</b>	XtenCHO
<b>Source:</b>	CAS 2222865-46-3
<b>Aliases/Synonyms:</b>	CNTO-7160,GSK3772847, GSK-3772847, IMMUNOGLOBULIN IGG2, ANTI-(HUMAN INTERLEUKIN 1 RECEPTOR-LIKE 1 PROTEIN) (HUMAN MONOCLONAL GSK3772847 .GAMMA.2-CHAIN), DISULFIDE WITH HUMAN MONOCLONAL GSK3772847 .KAPPA.-CHAIN, DIMER

#### ➤ 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.