Technical Data Sheet

Human IL-17A Standard

Product Information

Material Number: 561668 Size: 1 Vial(s)

Storage Buffer: Lyophilized in an aqueous buffered solution containing BSA and ProClin™

150

Component: 51-9006068

Description: Human IL-17A Standard

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150.

Description

The Human IL-17A Standard contains lyophilized recombinant Human Interleukin-17A (IL-17A) protein. When reconstituted, this product can be used as a standard control with the BDTM CBA Human IL-17A Flex Set (Cat. No. 560383). Please refer to the technical data sheet included with the BDTM CBA Human IL-17A Flex Set for further information.

Preparation and Storage

Store the lyophilized standard at 4°C prior to reconstitution.

A lyosphere from 1 vial of Human IL-17A Standard, when reconstituted in 4.0 mL Assay Diluent, approximates the CBA activity of Human IL-17A at a concentration of 2500 pg/mL. Following reconstitution, maintain the Human IL-17A at 4°C and use within 12 hours. Any unused reconstituted standard must be discarded after this period (do not store or reuse).

Application Notes

Application

Flow cytometry/immunoassay	Routinely Tested	

Suggested Companion Products

Catalog Number	Name	Size	Clone
560383	Human IL-17A Flex Set	100 Tests	(none)
558264	Human Soluble Protein Master Buffer Kit	100 Tests	(none)
558265	Human Soluble Protein Master Buffer Kit	500 Tests	(none)
560104	Assay Diluent	30 mL	(none)
352097	BD Falcon™ Conical Centrifuge Tubes, 15 ML		(none)
352008	BD Falcon™ Round Bottom Tubes. 6 ML		(none)

Product Notices

- 1. ProClin is a trademark of Rohm and Haas Company.
- 2. Source of all serum proteins is from USDA inspected abattoirs located in the United States.
- 3. Please refer to www.bdbiosciences.com/pharmingen/protocols for technical protocols.
- Warning: CBA lyophilized standard contains 0.02% (w/w) of a CMIT/MIT mixture (3:1), which is a mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC No 247-500-7] and 2-methyl-4-isothiazolin-3-one [EC No 220-239-6] (3:1). Hazard statement: May cause an allergic skin reaction.

Precautionary statements: Wear protective gloves/eye protection. Wear protective clothing. Avoid breathing mist/vapours/spray. If skin irritation or rash occurs: Get medical advice/attention. IF ON SKIN: Wash with plenty of water. Dispose of contents/container in accordance with local/regional/national/international regulations.

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