

Technical Data Sheet

GENERAL INFORMATION

PRODUCT NAME	<i>Giardia intestinalis</i> Trimeric CWP1 expressed in yeast, glycerol-free
REFERENCE	MT01K-S1CWP1TA
PRODUCTS PROVIDED	01K-S1CWP1TA <i>Giardia intestinalis</i> Trimeric CWP1
EXPRESSION SYSTEM	<i>Komagataella phaffii</i>
QUANTITY	1 mg
PURITY	>95%
DESCRIPTION	Trimeric CWP1 is a <i>Giardia intestinalis</i> cyst wall protein 1 expressed and purified from <i>Komagataella phaffii</i> . CWP1 protein is one of the principal targets for monoclonal antibodies to this intestinal parasitic protozoan in a clinical specimen, which makes this protein useful for diagnosis of giardiasis. This product is supplied in a glycerol-free buffer.

DELIVERY CONDITION

01K-S1CWP1TA 1 M NaAc pH 4.25, 0,09 % NaN₃

STORAGE CONDITION

TEMPERATURE Short term storage at -20 °C. Long term storage at -80 °C.
Avoid multiple/freeze thaw cycles by storing multiple aliquots at -80 °C.

HEALTH AND SAFETY INFORMATION Consult the Safety Data Sheet for information regarding hazards and safe handling practises.

TECHNICAL SUPPORT

If you have any questions, feel free to contact us at hello@levprot.com

Polígono Industrial La Charluca, Calle C, Parcela 10-11
50300 Calatayud, Zaragoza (Spain)
Tel. (+34) 976198404
hello@levprot.com
www.levprot.com

THIS PRODUCT IS INTENDED FOR RESEARCH USE ONLY.

DATE 12/09/2023
VERSION 03