abcam

Product datasheet

Jurkat nuclear extract lysate (PHA stimulated) ab14848

概述

产品名称 Jurkat核extract裂解物(PHA stimulated)

常规说明 Cell line: Jurkat (Human T cell lymphoblast-like).

Cells were cultured in medium supplemented with 2 µg/ml PHA (Leucoagglutinin, PHA-L) for 2

days at 37°C immediately prior to harvesting.

性能

Mycoplasma free Yes

形式 Liquid

存放说明 Shipped on dry ice. Upon delivery aliquot and store at -80℃. Avoid freeze / thaw cycles.

存储溶液 pH: 7.90

Constituents: 0.75% Potassium chloride, 0.009% PMSF, 0.01% Magnesium chloride, 0.008%

DTT, 0.48% HEPES, 20% Glycerol

背景 Often this cell line is called 'JM' (Jurkat and JM are derived from the same patient and are sister

clones), occasionally JM may be a subclone with somewhat divergent features. Jurkat cells can be transfected and are therefore useful for studies of blood proto-oncogenes expression, apoptosis and cell survival (e.g HIV). They produce IL-2 and can also be used for studies of

differentiation.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.cn/abpromise or contact our technical team.

1

Terms and conditions

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors