

PRODUCT DATA SHEET



APO-54N-035

MDA5 (human) Detection Set (IntraCellular) [For ELISA Application]

[Melanoma Differentiation-associated Gene 5 (human) Detection Set (IntraCellular) [For ELISA Application]; Helicard (human) Detection Set (IntraCellular) [For ELISA Application]]

Product Numbers/Sizes

APO-54N-035-KI01 1 Set

Product Specifications

SENSITIVITY: 0.4ng/ml (range 0 to 32ng/ml).
KIT/SET CONTAINS: 1 vial Standard (lyophilized) (STD).
1 vial Coating Antibody (COAT).
1 vial Detection Antibody (DET).
APPLICATION: For the quantitative determination of human MDA5 in cell extracts.
QUANTITY: For 5x96 wells.
SHIPPING: SHIPPED ON BLUE ICE
SHORT TERM STORAGE: +4°C
LONG TERM STORAGE: -20°C
HANDLING: Avoid freeze/thaw cycles.

Product Description

This intracellular Detection Set is for measuring protein levels in cell lysates. It allows to quantitatively determine:

- Interferon response since MDA5 is an interferon inducible gene
- Virus infection
- Efficacy of the innate immune response of cells to a virus

Background/Technical Information

Swiss-Prot link Q9BYX4: MDA5 (human)

Manufacturer: *Manufactured by Apotech Corporation.*

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WARNING: THIS PRODUCT IS NOT INTENDED OR APPROVED FOR HUMAN, DIAGNOSTICS OR VETERINARY USE. USE OF THIS PRODUCT FOR HUMAN OR ANIMAL TESTING IS EXTREMELY HAZARDOUS AND MAY RESULT IN DISEASE, SEVERE INJURY, OR DEATH.

MATERIAL SAFETY DATA: This material should be considered hazardous until information to the contrary becomes available. Do not ingest, swallow, or inhale. Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling. This information contains some, but not all, of the information required for the safe and proper use of this material. Before use, the user must review the complete Material Safety Data Sheet.

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