



Methotrexate [OVA] (DAG-WZ3635O)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Methotrexate is in the class of medications called antimetabolites. The drug is used to tree	eat

severe psoriasis, rheumatoid arthritis and certain types of cancer. It works by slowing the proliferation of cells. Specifically, it inhibits the enzyme dihydrofolate reductase that is necessary for the synthesis of folic acid, which is required for the synthesis of DNA, RNA,

thymidylates and proteins.

Specificity	N/A
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Species N/A

Conjugate OVA

Applications IA

Format Liquid

Concentration Batch dependent - please inquire should you have specific requirements.

Size 1 mg, 5 mg

Buffer 0.01M PBS, pH 7.2

Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

BACKGROUND

Keywords L-(+)-Amethopterin; Methotrexate; MTX; Antifolan; NSC 740; 4-Amino-N 10-Methylpteroyl-L-

Glutamic Acid

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