



Colchicine [BSA] (DAG-WT066)

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

PRODUCT INFORMATION

Product Overview	Colchicine conjugated with BSA
Specificity	This product is ELISA-paired with CABT-Z552M
Species	N/A
Conjugate	BSA
Format	Liquid
Concentration	Batch dependent - please inquire should you have specific requirements.
Size	1 mg
Buffer	0.01M PBS, pH7.4
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

BACKGROUND

Introduction Colchicine is an alkaloid isolated from Colchicum autumnale with anti-gout and anti-

inflammatory activities. Colchicine decreases leukocyte chemotaxis/migration and phagocytosis to inflamed areas, and inhibits the formation and release of a chemotactic glycoprotein that is

produced during phagocytosis of urate crystals.