بسم الله الرحمن الرحيم





شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم



شبكة المعلومات الجامعية

جامعة عين شمس

التوثيق الالكتروني والميكروفيلم

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بالرسالة صفحات لم ترد بالاصل

EVALUATION AND ASSESSMENT OF THE INDIRECT HEMAGGLUTINATION TEST IN DIAGNOSIS AND CURE OF SCHISTOSOMAL INFECTION IN COMPARISON TO THE CIRCUMOVAL PRECIPITIN TEST

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LIST OF ABBREWATIONS

HLA	Umaga laula anti-	ا ان
TILA	Human leukocytic antigen.	
GAPDA	Glyceraldehyde -3- phosphate dehydrogenase.	
KDa	Kilo dalton	
GST	Glutathione - s- transferase	
MAP	Multiple antigen peptide.	
(Sm2 8 GST)	Somatic antigen S. mansoni 28 KDa glutathione - s- transferrase.	3) (
TPI	Triose phosphate isomerase	. ;
INF γ	Interferon gamma.	
МНС	Major histocompatibility.	
CCA	Circulating cathodic antigen.	
CAA	Circulating anodic antigen.	
TCA	Trichloroacetic acid.	
SEA	Soluble egg antigen.	
MSA	Major serological S. mansoni egg antigen.	
CEF ₆	The sixth cationic fraction.	

MW	Molecular weight
SWAP	Schistosomal worm antigen preparation.
WWH	Whole worm homogenate
ADCC	Antibody dependent cell mediated cytotoxicity.
TNF	Tumor necrosis factor.
CSF	Colony stimulating factor.
CMI	Cell mediated immunity.
DTH	Delayed type hypersensitivity.
РВМС	Peripheral blood mononuclear cells.
NK	Natural killer cells.
GM-CSF	Granulocyte macrophage - colony stimulating factor.
ESP	Eosinophil stimulation promotor.
CIC	Circulating immune complexes.

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