



UANL

UNIVERSIDAD AUTÓNOMA DE NUEVO LEÓN



CENTRO DE INVESTIGACIÓN
Y DESARROLLO EN
CIENCIAS DE LA SALUD

Immunomodulators

Our lab is configured to the ongoing evaluation of new or already known molecules that can fulfill the functions of immune response modifiers in medical therapeutics. Aims to study, among others, are anthelmintic drugs, and pesticides that have shown putative immunomodulatory properties such as levamisole, albendazole, ivermectin and diethylcarbamazine.

The methodology used for evaluation processes of these and other drugs, is the measurement of respiratory burst, cytokine expression, production of antibodies assessment and evaluation animal models, among others. The service of our laboratory is supported by teachers / researchers of undergraduate and postgraduate medical school, and a chemist specializing in basic research and highly trained in the use of the methodologies used in the evaluation of the immune system.