

Chromatography

Four-in-one (ADOZ) Immunoaffinity Columns

ADOZ immunoaffinity column is suitable for the purification of aflatoxin B1, B2, G1, G2, zearalenone, DON, ochratoxin A in samples of grain, food, feed, nuts, peanuts, soy sauce, etc. This method can treat four toxins at one time, greatly improving the pretreatment efficiency, and the recoveries of the four toxins can reach more than 80%.

Ordering information

Product Code	Description	Qty.
IMMBFIOAD003A	3mL	10 Pcs/Box

Deoxynivalenol Immunoaffinity Columns

DON, also known as deoxynivalenol, is mostly distributed in wheat, barley, corn and other grains, and has a certain harmful effect on the human body. It is three-level carcinogen in the EU classification standard. DON Immunoaffinity Columns can selectively separate deoxynivalenol from the sample by the specific binding of antibody and antigen to achieve good purification effect.



Ordering information

Product Code	Description	Qty.
IMMBDEOXY001A	Deoxynivalenol, 1mL	25 Pcs/Box
IMMBDEOXY003A	Deoxynivalenol, 3mL	20 Pcs/Box

Ochratoxin A Immunoaffinity Columns

Ochratoxin A is very common in moldy grains and feed. It comes from the aspergillus and penicillium on various crops (wheat, corn, barley, oats, rye, rice and millet), peanuts, vegetables (beans), etc., which cause enormous harm to the kidneys and livers of human and animal. Ochratoxin A immunoaffinity column can selectively adsorb ochratoxin A in the sample extract, so as to have a very targeted purification effect on ochratoxin A in the sample solution.



Ordering Information

Product Code	Description	Qty.
IMMBORCRA001A	Ochratoxin A, 1mL	25 Pcs/Box
IMMBORCRA003A	Ochratoxin A, 3mL	20 Pcs/Box