

Extract DNA and RNA for multiple infectious disease research applications

One nucleic acid extraction kit can be used for a variety of microbiological organisms and multiple infectious disease research applications, including respiratory, GI, STI/UTI, bloodborne pathogen, and lesion testing. The Applied
Biosystems™ MagMAX™ Prime Viral/Pathogen NA Isolation
Kit combines the power of magnetic bead–based technology with an advanced formulation to purify and isolate viral, bacterial, fungal, and parasitic nucleic acid from a diverse range of human biological specimens.

Enhance your sample purification with the MagMAX Prime Viral/Pathogen NA Isolation Kit

• Advanced formulation—maximize nucleic acid yield and quality

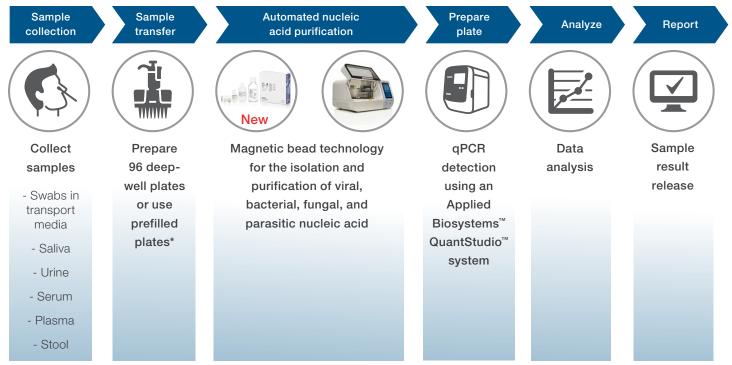
- One user guide—streamlined workflow and easy-to-follow protocols to maximize laboratory efficiency
- Streamline your batches—allow users to run various sample types on a single plate via same Thermo Scientific[™] KingFisher[™] script
- Automation-compatible—pair it with a <u>Thermo Scientific</u>
 <u>KingFisher</u> <u>purification instrument</u> for rapid extraction of 96 samples in less than 60 minutes
- Flexible—adaptable kit configurations, including user-filled and prefilled formats,* accessories, and large stand-alone bottles
- Sustainable by design—from inception to product end-oflife, we've incorporated sustainable improvements to reduce environmental impacts



Mix and match to build the kit to fit your needs.

^{*} Prefilled kit is only available in certain regions. Contact your sales representative to learn more.

Example of a complete and simplified workflow for infectious disease research using the MagMAX Prime Viral/Pathogen NA Isolation Kit



^{*} Not available for advanced stool workflow.

Take advantage of the MagMAX Prime Viral/Pathogen NA Isolation Kit for your infectious disease research needs. This thoughtfully designed product can help ensure your samples have consistent and maximized nucleic acid yield, so you can have more confidence in your results.

Ordering information

Description	Cat. No.
MagMAX Prime Viral/Pathogen NA Isolation Kit	A58145
MagMAX Prime Viral/Pathogen NA Isolation Kit, Prefilled Plate**	A58146PF
MagMAX Prime Viral/Pathogen Binding Beads	A58147
MagMAX Prime Viral/Pathogen Elution Buffer	A58148
MagMAX Prime Viral/Pathogen Wash I Solution	A58149
MagMAX Prime Viral/Pathogen Binding Solution	A58150
MagMAX Prime Viral/Pathogen Proteinase K	A58151
MagMAX Prime Viral/Pathogen Proteinase K dye	A58152
MagMAX Prime G+ Bacteria and Fungal Lysis Buffer, up to 1,000 rxns	A58153
MagMAX Prime G+ Bacteria and Fungal Lysis Buffer, up to 100 rxns	A59053
MagMAX Prime Stool Lysis Buffer	A58154
MagMAX Prime Bead Beating Tubes	A58155

^{**} Prefilled kit is only available in certain regions. Contact your sales representative to learn more.



applied biosystems