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## Product Datasheet

### **Magnetic DNA/RNA Auto Extraction kit (Form P1) - CE IVD ATB-80-08-P1**

Article Name	Magnetic DNA/RNA Auto Extraction kit (Form P1) - CE IVD
Biozol Catalog Number	ATB-80-08-P1
Supplier Catalog Number	80-08-P1
Alternative Catalog Number	ATB-80-08-P1
Manufacturer	Astra Biotech GmbH
Category	Kits/Assays
Species Reactivity	Human
Product Description	Simultaneous isolation of viral, bacterial, and human DNA and RNA from nasopharyngeal and oropharyngeal swabs and adapted to use with KingFisher(TM) Flex (Thermo Fisher Scientific) and Auto-Pure 96 (Allsheng)...
Samples	Nasopharyngeal and oropharyngeal swabs
Application Notes	Guanidine thiocyanate cell lysis and subsequent sorption of nucleic acids on surface of magnetic beads, followed by washing steps and elution of purified nucleic acids. Pre-filled into deep-well-plates. Automated. Validated on KingFisher(TM) Flex (Thermo Fisher Scientific) and Auto-Pure 96 (Allsheng).