

# NEW PRODUCTS

For more information about our new and upcoming products visit our booth and consult our TechDocs.

## New Products

Products	Application
TK221/2 Resin	Lanthanides, U, Am, Ac, Sc
TK201 Resin	Tc, Re, Cu
TK-TcScint	LSC measurement of Tc-99 with impregnated PSM
TK102 Resin	Sr and Pb separation, Ba/Ra separation
TK202 Resin	Tc and Re separation from alkaline samples, Tc separation from irradiated Mo targets
TK225 Resin	Lanthanide removal from acidic samples

## Upcoming New Products

Products	Application
TK-SrScint	LSC measurement of Sr-90, Pb-210 with impregnated PSM
CU Sheets	Quality control of labeled Cu compounds
Membrane filters (TK100, TK201, GA,...)	Passive sampling (DGT) and analysis of water samples, sample preparation for alpha spectrometry

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Products	Application
<b>Extraction chromatographic resins</b>	
AC Resin	Actinides separation / gross alpha measurement, Bc
CL Resin	Cl-36, radioiodine, Ag, Pa
CU Resin	Cu
DGA Resins	Am, Actinides, Y, Sc, Ra/Ac
DGA Sheets	Quality control of Ra-223, Pb-212, Ac-225/Bi-213, Ge-68/Ga-68
Guard Resin	Organic traces removal, Ge-68
LN Resin Series	Lanthanide separations, Ra-228
Ni Resin	Ni, Pd
PB Resins	Pb
Prefilter Resin	Organic traces removal
RE Resin	REE, Y
SR Resin	Sr, Pb, Po
TBP Resin	Sn, Zr, Sc, Actinides
TEVA Resin	Tc, Pu, Th, Np, Am/Lanthanide separation
TK100/1 Resin	Direct Sr, Pb, Ra separation
TK102 Resin	Sr, Pb, Ra/Ba separation
TK200 Resin	Actinides, Ga-67/8, Zn, Pd
TK201 Resin	Tc, Re, Cu
TK202 Resin	Tc from alkaline samples/irradiated Mo
TK211/2/3 Resins	Lanthanide separations (nca Lu-177, nca Tb-161)
TK221 Resin	Lanthanides, U, Am, Ac, Sc
TK225 Resin	Lanthanide removal
TK222 Resin	Sc, lanthanides, Ac
TK400 Resin	Pa, Fe, Nb, Ga, Mo, Po
TK-TcScint	Tc separation and direct LSC measurement
TRU Resin	Am/Cm, Pu, U, Fe, Th, Pa, Np
UTEVA Resin	U, Th, Np, Pu, Zr, Sc
ZR Resin	Zr, Ga, Ge, Ti
<b>Ion Exchange Chromatography</b>	
CS Resins (AMP-PAN & KNiFC-PAN)	Cs-134/7
MnO <sub>2</sub> -PAN	Ra
Anion Exchange Resins	Pu, Preconcentration
Cation Exchange Resins	Preconcentration
Monophos Resin	Actinides and transition metal removal
Tritium Columns	H-3 (free HTO)
<b>Accessories for Chromatography</b>	
Columns	Accessories for Columns
Cartridges	Accessories for Cartridges/Vacuumbox
<b>Sample Preparation</b>	
Ra Nucfilm Discs	Ra-226
Resolve Filters	Microprecipitation
Ag and Ni Discs	Autodeposition
Autodepositions Kits	Autodeposition
Stainless Steel Discs	Electrodeposition
Zr Crucibles	NaOH Fusion
LSC Consumables	LSC Vials