PORTON

RDC Drugs CDMO Service

Porton has a professional technology platform and an experienced team to provide global clients with CMC solutions for radiopharmaceutical precursors and cold drugs. We are committed to becoming the leading RDC CDMO company in China.

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0 0 <t< th=""><th>Imaging: Therapeutic: 1%F 177Lu 6%Ga 64Cu 123J 225Ac</th><th> Chelator DOTA DTPA NOTA TETA </th><th> Linker (non-cleavable) Cys (-SH): S-S, Maleimide Group (mc, mcc, etc.) Lys (-NH2): Activated Acid(CO-OSu, etc.) </th><th> Targeting Molecule Antibody Peptide Small Molecule </th><th></th></t<>	Imaging: Therapeutic: 1%F 177Lu 6%Ga 64Cu 123J 225Ac	 Chelator DOTA DTPA NOTA TETA 	 Linker (non-cleavable) Cys (-SH): S-S, Maleimide Group (mc, mcc, etc.) Lys (-NH2): Activated Acid(CO-OSu, etc.) 	 Targeting Molecule Antibody Peptide Small Molecule 	
	Early Stage P	DFO Trocess Development nd DS Manufacturing Manufacturing	ment and DP Development an	ছি Registration Services d QC	

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Linked in

Contact Us

RTON, V1 2024

From IND to NDA, Porton has extensive experience in the development services for radiopharmaceutical precursors and cold drugs.

Small Molecule RDC

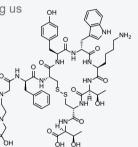
Internationally advanced dispensing equipment and extensive experience in solid automatic dispensing.

Florbetapir F18

Solid-phase Synthetic Macromolecule RDC

Extensive experience in solid-phase synthesis, enabling us to achieve quick synthesis, preparation, purification, lyophilization, and dispensing delivery processes.

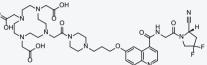
Lutathera



Liquid-phase Synthetic Macromolecule RDC

Lyophilization and dispensing capabilities, enabling micro-dispensing in the range of 100ug to 10mg.

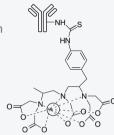
FAPI-4



Biological Macromolecule RDC

One-stop protein and conjugated drug platform providing reliable bioconjugation services.

Zevalin



RDC Case List (Partial)

Case	Туре	Stage	Project Profile	Radionuclide
А	Solid-phase Synthetic Macromolecule RDC	IND	30 g toxicology batch, 50 g clinical batch	Cu-labelled Precursor
В	Biological Macromolecule RDC	IND	40 g toxicology batch, 40 g clinical batch	Ga-labelled Precursor
С	Liquid-phase Synthetic Macromolecule RDC	IND	100 g toxicology batch, 100 g clinical batch	Ac-labelled Precursor
D	Solid-phase Synthetic Macromolecule RDC	IND+NDA	IND: 50 g pilot batch, 100 g clinical batch NDA: 100 g pre-PV batch, 100 g PV batch*3	Lu-labelled Precursor
E	Liquid-phase Synthetic Macromolecule RDC	NDA	100 g pre-PV batch, 100 g PV batch*3	Lu-labelled Precursor
F	Solid-phase Synthetic Macromolecule RDC	NDA	100 g pre-PV batch, 100 g PV batch*3	Lu-labelled Precursor
G	Solid-phase Synthetic Macromolecule RDC	NDA	100 g pre-PV batch, 100 g PV batch*3	Ga-labelled Precursor
Н	Liquid-phase Synthetic Macromolecule RDC	NDA	100 g pre-PV batch, 100 g PV batch*3	Tc-labelled Precursor
I	Small Molecule RDC	DS+DP NDA	100 g pre-PV batch, 100 g PV batch*3	F-labelled Precursor