

Modular-Lab eazy

Cassette-based solution for routine production



Cassette Diversity

The fully automated synthesis system Modular-Lab eazy works with sterile, disposable cassettes.

The use of sterile, disposable synthesis cassettes ensures the easy handling through click'n'start technology. Just by changing the cassette the Modular-Lab eazy is ready for the next synthesis run - even if it is a different tracer or nuclide than the one the customer has labeled just before. Due to the cassettes' one-time use no reconditioning and cleaning or sanitation routine are necessary.

Cassettes are assembled under GMP-compliant clean room conditions and gamma-sterilized. All cassette parts were tested for their suitability for the specific syntheses. All materials are free of animal derived ingredients. A shelf life of 18 months can be guaranteed.

Cassettes are available for the following applications:

| | Cassette for Modular-Lab eazy | Article No. |
|-------------------|--|----------------------|
| ²²⁵ Ac | ²²⁵ Ac PSMA I&T with CM cartridge post-purification | C0-AC-PSMA-CM |
| | ²²⁵ Ac DOTA-peptides with CM cartridge post-purification | C0-AC-PEP-CM |
| ⁶⁸ Ga | ⁶⁸ Ga DOTA-peptides with pre-purification and CM cartridge post-purification | C0-GA-PEP |
| | ⁶⁸ Ga labeled PSMA ^{HBED} with CM cartridge post-purification | C0-GA-PSMA11 |
| | ⁶⁸ Ga labeled PentixaFor with pre-purification and CM cartridge post-purification | C0-GA-PXF |
| | ⁶⁸ Ga labeled FAPI-46 with pre-purification and CM cartridge post-purification | C0-GA-FAP |
| ⁹⁰ Y | ⁹⁰ Y labeled PSMA-617 with CM cartridge post-purification | C0-YDOTAPPSMA-CM |
| | ⁹⁰ Y DOTA-peptides with CM cartridge post-purification | C0-YDOTAPEP-CM |
| ¹⁷⁷ Lu | ¹⁷⁷ Lu labeled PSMA-617 with CM cartridge post-purification | C0-LUDOTAPPSMA-CM |
| | ¹⁷⁷ Lu DOTA-peptides with CM cartridge post-purification | C0-LUDOTAPEP-CM |
| Other | Cassette for ⁶⁸ Ga Multi-Generator-Elution | C1-GA68-MULTI |
| | Tubing set for elution of registered ⁶⁸ Ge/ ⁶⁸ Ga generator for GalliaPharm® | ML-EAZY-GALLIA-TUBES |

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