

DOTA-TMVP1446

## Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Keep away from moisture

Storage:

Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

## Biological Description

|               |   |
|---------------|---|
| Description   | DOTA-TMVP1446 is a peptide targeting VEGFR-3. When labeled with 68Ga, DOTA-TMVP1446 accurately detects lymph node metastasis, including micrometastases, in the B16-F10 tumor mouse model. It serves as a radioactive tracer for imaging metastatic sentinel lymph nodes (m-SLN) in cancer. |
| Targets(IC50) | VEGFR   |

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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