

99mTc

[2[[2-[[[3-(4-chlorophenyl)-8-methyl-8-azabicyclo[3,2,1]-oct-2-yl]-methyl](2-mercaptoethyl)amino]ethyl]amino]ethanethiolato(3-)-N2,N2',S2,S2]oxo-[1R-exo-exo)]- [^{99m}Tc]-technetium

[^{99m}Tc/⁹⁰Y]-1,4,7,10 Tetraazacyclododecane-N,N',N'',N'''-tetraacetic acid phenylalanine derivative conjugated to anti-epidermal growth factor receptor antibody ior egf/r3

[^{99m}Tc(CO)₃]⁺-Labeled anti-epidermal growth factor receptor (HER2) affibody Z_{HER2:342} with a hexa-histidine tag (H₆) on the C-terminal

[^{99m}Tc(CO)₃]⁺-Labeled anti-epidermal growth factor receptor (HER2) affibody Z_{HER2:342} with a hexa-histidine tag (H₆) on the N-terminal

[^{99m}Tc(CO)₃]⁺-Labeled anti-epidermal growth factor receptor (HER2) affibody Z_{HER2:342} with a tri-(histidine-glutamate) peptide tag (HE)₃ on the N-terminal

[^{99m}Tc(N)(NS-Cys-Gly-CCK-8)(PNP3)]⁺

[^{99m}Tc](CO)₃N-(pyridin-2-yl-methyl)-N[2-(4-sulfamoylphenyl)-ethyl]aminoethyl acetate

[^{99m}Tc]1,4,7,10-tetraazacyclododecane-N, N', N'', N'''-tetraacetic acid-Phe-Lys-histamine-succinyl-Gly-D-Tyr-Lys- histamine-succinyl-Gly-thiosemicarbazonyl-glyoxyl-cysteine

[^{99m}Tc]-1,4,7,10-Tetraazacyclododecane tetramethylenephosphonic acid

[^{99m}Tc]4-Dithiocarbamate-N-benzylpiperidine

[^{99m}Tc]-Acetyl-arg-arg-arg-arg-arg-cys-gly-cys-gly-gly-pro-leu-tyr-arg-arg-ile-ile-arg-arg-leu-leu-glu-ser-dermatan sulfate

[^{99m}Tc]Anti-CD3 monoclonal antibody

[^{99m}Tc]Cyclo(L-homocysteinyl-N-methyl-L-phenylalanyl-L-tyrosyl-D-tryptophyl-L-lysyl-L-valyl), (1≠1')-sulfide with 3-[(mercaptoacetyl)amino]-L-alanyl-L-lysyl-L-cysteinyl-L-lysineamide

[^{99m}Tc]-diethylenetriaminepentaacetic acid-galactosyl human serum albumin

[^{99m}Tc]Epidermal growth factor receptor-specific nanobody

[^{99m}Tc]Human telomerase reverse-transcriptase antisense mRNA oligonucleotide

[^{99m}Tc]-Mercaptoacetyldiglycyl-1,5-diaminopentylene hypericincarboxamide

[^{99m}Tc]-Pentavalent dimercaptosuccinic acid

[^{99m}Tc]Vasoactive intestinal peptide-aminobutyric acid-Gly-Gly-(D)-Ala-Gly
[^{99m}Tc-Gly-Gly-Cys]-Ornithine-ornithine-ornithine-cyclo(Arg-Gly-Asp-D-Phe-Lys)
[^{99m}Tc-N₄⁰⁻¹-bzlg⁰,D-Phe⁶,Leu-NHEt¹³,*des*-Met¹⁴]Bombesin(6-14)
^{99m}Tc/¹¹¹In-Labeled DTPA-succinyl polylysine
^{99m}Tc/¹⁸⁸Re-Labeled dipicolylamine-alendronate
^{99m}Tc-(3Z)-4-{4-[2-(Dimethylamino)ethoxy]phenyl}-3,4-diphenylbut-3-en-1-ylN,N-bis[2-(2,6-dioxomorpholin-4-yl)ethyl]glycinate
^{99m}Tc(CO)₃-((S-Pyridin-2-ylmethyl)-Cys)-Nle-Asp-His-D-Phe-Arg-Trp-Gly-Lys-NH₂
^{99m}Tc(CO)₃-Anti-carcinoembryonic antigen (CEA) humanized CEA5 graft nanobody
^{99m}Tc(CO)₃-Anti-epidermal growth factor receptor nanobody 8B6
^{99m}Tc(CO)₃-Anti-vascular cell adhesion molecule-1 nanobody cAbVCAM1-5
^{99m}Tc(CO)₃-Bipyridine-cyclo-(Arg-Gly-Asp-D-Tyr-Lys)
^{99m}Tc(CO)₃-Pyrazolyl-cyclo(Arg-Gly-Asp-D-Tyr-Lys)
^{99m}Tc-(Hydrazinonicotinic acid-duramycin)(tricine)(TPPTS)
^{99m}Tc-(Hydrazinonicotinic acid-β-Ala-Gln-Trp-Ala-Val-Gly-His-Leu-Met-NH₂)(tricine)(TPPTS)
^{99m}Tc-(N^αHis)Ac-(Arg-N-CH₃)-Arg-Pro-(dimethyl-Tyr)-(tertiary-Leu)-Leu
^{99m}Tc-(RR,SS)-4,8-diaza-3,6,6,9-tetramethylundecane-2,10-dione bisoxime
^{99m}Tc^(v)O-Gly-Gly-Cys-Orn-Orn-Orn-Bombesin[2-14]
^{99m}Tc-[Ac-CCEHdFRWCKPV-NH₂]
^{99m}Tc-[Cys^{3,4,10},D-Phe⁷,Arg¹¹]α-MSH₃₋₁₃
^{99m}Tc-1,4,7-Tris(carboxymethyl)-10-(4-aminoethyl)-1,4,7,10-tetraazacyclododecane-Folate
^{99m}Tc-2-[Bis-(2-mercaptoethyl)]aminoethanethiol-4-isocyano-N-[2-(2-methyl-5-nitro-1H-imidazol-1-yl)ethyl]butanamide
^{99m}Tc-2-Methoxyisobutylisonitrile

- ^{99m}Tc-Acetyl-Asn-Gln-Glu-Gln-Val-Ser-Pro-3-iodo-Tyr-Thr-Leu-Leu-Lys-Gly-NC100194
- ^{99m}Tc-Ac-Lys(DTPA)-Tyr-Lys(DTPA)-Lys(thiosemicarbazonyl-glyoxyl-cysteinyl)-NH₂ (IMP-192)
- ^{99m}Tc-Affibody Z_{HER2:2395}-Cys
- ^{99m}Tc-Anti-CD105 E9 monoclonal antibody
- ^{99m}Tc-Anti-ED-B fibronectin L19-(Gy)₃-Cys-Ala scFv antibody fragment
- ^{99m}Tc-Anti-ED-B fibronectin single-chain antibody fragment L19-Hi20
- ^{99m}Tc-Anti-ED-B fibronectin single-chain antibody fragment L19-His
- ^{99m}Tc- anti-EGFR monoclonal antibody h-R3
- ^{99m}Tc-Arcitumomab
- ^{99m}Tc-Bis-amino-bis-thiol-conjugated 6-(3-bromopropoxy)-2-(4-(dimethylamino)phenyl)-4*H*-chromen-4-one and (*Z*)-5-(3-bromopropoxy)-2-(4-(dimethylamino)benzylidene)benzofuran-3(*2H*)-one
- ^{99m}Tc-CCND1-PNA-IGF1 Chimeras
- ^{99m}Tc-Cys-Gly-Gly-Affibody Z_{HER2:342}
- ^{99m}Tc-Diamine dioxime-Lys-Cys-Arg-Gly-Asp-Cyc-Phe-Cys-polyethylene glycol
- ^{99m}Tc-Diethylenetriaminepentaacetate-deoxyglucose
- ^{99m}Tc-Diethylenetriamine pentaacetic acid-lactosyl human serum albumin
- ^{99m}Tc-Diethylenetriaminepentaacetic acid-mannosyl-dextran
- ^{99m}Tc-Diethylenetriamine pentaacetic acid superparamagnetic iron oxide nanoparticles conjugated with lactobionic acid
- ^{99m}Tc-Ethylenediaminediacetic acid/hydrazinonicotinamide-[D_{Glu}¹]minigastrin
- ^{99m}Tc-Ethylenediaminediacetic acid/hydrazinonicotinic acid-[D_{Glu}¹, des_{Glu}²⁻⁶]minigastrin
- ^{99m}Tc-Ethylenediaminediacetic acid/hydrazinonicotinic acid-cyclo(Arg-Gly-Asp-D-Try-Lys)
- ^{99m}Tc-ethylenediamine *N,N'*-diacetic acid/hydrazinonicotinamide-Tyr³-octreotide
- ^{99m}Tc-Ethylenedicysteine-C225
- ^{99m}Tc-Ethylenedicysteine-deoxyglucose
- ^{99m}Tc-Ethylenedicysteine-endostatin

- ^{99m}Tc -Ethylenedicysteine-folate
- ^{99m}Tc -Ethylenedicysteine-guanine
- ^{99m}Tc -Ethylenediamine-*N,N'*-diacetic acid/hydrazinonicotinamide[Lys³]-bombesin
- ^{99m}Tc -Fucoidan, a polysaccharidic ligand of P-selectin
- ^{99m}Tc -Galactosyl-methylated chitosan
- ^{99m}Tc -Glucosamine-multiwall carbon nanotubes
- ^{99m}Tc -Glucosamino-Asp-cyclo(Arg-Gly-Asp-D-Phe-Lys)
- ^{99m}Tc -glutamate peptide 3-aminoethyl estradiol
- ^{99m}Tc -Gly-Gly-Cys-(Arg)₃-bombesin(2-14)-NH₂
- ^{99m}Tc -Hexamethylpropyleneamine oxime-blue-biotin-liposomes
- ^{99m}Tc -Hexamethylpropyleneamine oxime pH-sensitive liposomes
- ^{99m}Tc -Human β -defensin-3
- ^{99m}Tc -Hydrazinonicotinamide/tricine-eighteen-nucleotide RI α mRNA antisense small interfering oligoribonucleotides
- ^{99m}Tc -Hydrazinonicotinamide-aminohexanoic acid-Lys⁴⁰-exendin-4
- ^{99m}Tc -Hydrazinonicotinamide-annexin V
- ^{99m}Tc -Hydrazinonicotinamide-anti-TAG-72 CC49 divalent single-chain Fv monoclonal antibody
- ^{99m}Tc -Hydrazinonicotinamide-anti-TAG-72 CC49 tetravalent single-chain Fv monoclonal antibody
- ^{99m}Tc -Hydrazinonicotinamide-chitosan-anti-vascular endothelial growth factor receptor 2 monoclonal antibody DC101
- ^{99m}Tc -Hydrazinonicotinamide-epidermal growth factor
- ^{99m}Tc -Hydrazinonicotinamide-galactosyl-chitosan
- ^{99m}Tc -Hydrazinonicotinamide-interleukin-8
- ^{99m}Tc -Hydrazinonicotinic acid-bitistatin
- ^{99m}Tc -Hydrazinonicotinic acid-cyclo[γ -D-Glu-Ala-Tyr-D-Lys]-Trp-Met-Phe-NH₂
- ^{99m}Tc -Hydrazinonicotinic acid-Glu-[cyclo(Arg-Gly-Asp-D-Phe-Lys)]₂
- ^{99m}Tc -Hydrazinonicotinic acid-Glu-{Glu-[cyclo(Arg-Gly-Asp-D-Phe-Lys)]₂}₂

- ^{99m}Tc-Hydrazinonicotinic acid-single-chain Cys-tagged vascular endothelial growth factor-121
- ^{99m}Tc-Hydrazinonicotinylnyl(tricine)(TPPTS)-Glu-c(RGDyK)-bombesin[7-14]NH₂
- ^{99m}Tc-Interleukin-18-binding protein-Fc-interlukin-1 receptor antagonist
- ^{99m}Tc-Interleukin-2
- ^{99m}Tc-Labeled, PEGylated (N^αHis)Ac-β³hLys-βAla-βAla-Gln⁷-Trp⁸-Ala⁹-Val¹⁰-Gly¹¹-His¹²-Cha¹³-Nle¹⁴-NH₂
- ^{99m}Tc-Labeled (1S,3S)-3-acetyl-1,2,3,4,6,11-hexahydro-3,5,12-trihydroxy-10-methoxy-6,11-dioxo-1-naphthaceny 3-amino-2,3,6-trideoxy-α-L-lyxo-hexopyranoside
- ^{99m}Tc-labeled [N₄⁰,Pro¹,Tyr⁴]bombesin
- ^{99m}Tc-Labeled 13,13' [oxybis[methylene(2,5-dioxo-1,3-pyrrolidinediyl)]]bis[N-(mercaptoacetyl)-D-tyrosyl-S-(3-aminopropyl)-L-cysteinylglycyl-L-α-aspartyl-L-cysteinylglycylglycyl-S-[(acetylamino)methyl]-L-cysteinylglycyl-S-[(acetylamino)methyl-L-cysteinylglycylglycyl-L-cysteinamide],cyclic(1→5),(1'→5'),-bis(sulfide)
- ^{99m}Tc-Labeled 1-hydroxy-2-(2-ethyl-4-methyl-1H-imidazol-1-yl)ethane-1,1-diylldiphosphonic acid
- ^{99m}Tc-Labeled 1-hydroxy-2-(2-isopropyl-1H-imidazole-1-yl)ethylidene-1,1-bisphosphonic acid
- ^{99m}Tc-Labeled 1-hydroxy-3-(1H-imidazol-1-yl)propane-1,1-diylldiphosphonic acid (IPrDP)
- ^{99m}Tc-Labeled 5-amino-1,3-bis(ethylamine-(N,N-dimethyl diphosphonic acid)acetamido)benzene
- ^{99m}Tc-Labeled 6-hydrazinopyridine-3-carboxylic acid (HYNIC)-conjugated murine anti-MUC1 monoclonal antibody PR81
- ^{99m}Tc-Labeled 6-hydrazinopyridine-3-carboxylic acid conjugated to hydroxy-bisphosphonate
- ^{99m}Tc-Labeled acetylated dendrimer poly(amido)-amine generation 5-folic acid-2-(p-isothiocyanatobenzyl)-6-methyl-diethylenetriamine pentaacetic acid conjugate
- ^{99m}Tc-Labeled acetylated dendrimer poly(amido)-amine generation 5-PEGylated folic acid-2-(p-isothiocyanatobenzyl)-6-methyl-diethylenetriamine pentaacetic acid conjugate
- ^{99m}Tc-Labeled anti-carcinoembryonic antigen monoclonal antibody CL-58
- ^{99m}Tc-Labeled anti-macrophage mannose receptor (MMR; CD206) nanobody

- ^{99m}Tc-Labeled anti-receptor for advanced glycation endproducts monoclonal antibody F(ab')₂ fragments
- ^{99m}Tc-Labeled anti-receptor for advanced glycation endproducts polyclonal antibody F(ab')₂ fragments
- ^{99m}Tc-labeled anti-tumor necrosis factor-alpha monoclonal antibody
- ^{99m}Tc-Labeled citric acid-folate conjugate
- ^{99m}Tc-Labeled cysteine-tagged dimeric epidermal growth factor
- ^{99m}Tc-Labeled cysteine-tagged epidermal growth factor
- ^{99m}Tc-Labeled doxorubicin
- ^{99m}Tc-Labeled hydrazinonicotinamide-cysteine-annexin A5
- ^{99m}Tc-Labeled imine 6-(pyridine-2-methylimine)-4-[(3-bromophenyl)amino]quinazoline
- ^{99m}Tc-labeled ior-egf/r3 monoclonal antibody against epidermal growth factor receptor
- ^{99m}Tc-Labeled lexatumumab
- ^{99m}Tc-Labeled mannosylated dextran DCM20
- ^{99m}Tc-Labeled mapatumumab
- ^{99m}Tc-Labeled mercaptoacetylglycylglycylglycine conjugated to hydroxy-bisphosphonate
- ^{99m}Tc-Labeled murine IgM monoclonal antibody, fanolesomab, that targets the CD15 glycoprotein antigen
- ^{99m}Tc-Labeled *N*-(triethylammonium)-3-propyl-[15]ane-N5
- ^{99m}Tc-Labeled N^ε49 mercaptoacetyl derivatives of affibody Z_{HER2:342} targeting the human epidermal growth factor receptor
- ^{99m}Tc-Labeled O-[3-(1,4,8,11-tetraazabicyclohexadecane)-propyl]-α-methyl tyrosine
- ^{99m}Tc-Labeled peptide derivative of folic acid
- ^{99m}Tc-Labeled poly(ethyleneglycol)-*N*-(*N*-(3-diphenylphosphinopropionyl)glycyl)-*S*-tritylcysteine (PEG-PN₂S)-linked ubiquicidin (UBI)
- ^{99m}Tc-Labeled pyridyl benzofuran derivatives to target β-amyloid plaques
- ^{99m}Tc-Labeled rituximab, a chimeric murine/human anti-CD20 monoclonal antibody
- ^{99m}Tc-Labeled *S*-benzoylmercaptoacetyl triglycine D-galactose
- ^{99m}Tc-Labeled *S*-benzoylmercaptoacetyl triglycine D-glucose

- ^{99m}Tc-Labeled *S*-benzoylmercaptoacetyl triglycine *N*-acetylglucosamine
- ^{99m}Tc-Labeled succinimidyl-6-hydrazinonicotinate hydrochloride (SHNH)-conjugated visilizumab
- ^{99m}Tc-Labeled tetraethylenepentamine-folate
- ^{99m}Tc-Labeled *trans*-1,2-cyclohexyldinitrilo tetramethylene phosphonic acid
- ^{99m}Tc-Labeled tumor-associated glycoprotein 72 binding peptides A2-6 and A3-10
- ^{99m}Tc-Labeled tumor-associated glycoprotein 72 binding peptides G3-15 and T3-15
- ^{99m}Tc-Mercaptoacetyl-Glu-Glu-aptamer specific for tenascin-C
- ^{99m}Tc-Mercaptoacetyl-Glu-Glu-Glu-Affibody Z_{HER2:342}
- ^{99m}Tc-Mercaptoacetyl-Gly-Gly-Gly-Affibody Z_{HER2:342}
- ^{99m}Tc-Mercaptoacetyl-Gly-Gly-Gly-PAP-1
- ^{99m}Tc-Mercaptoacetyl-Ser-Ser-Ser-Affibody Z_{HER2:342}
- ^{99m}Tc-Methyl diphosphonate
- ^{99m}Tc-Monocyte chemoattractant protein-1
- ^{99m}Tc-*N,N'*-Bis(*S*-benzoyl-thioglycoloyl)diamidopropanoyl-KRAS-PNA-D(Cys-Ser-Lys-Cys)
- ^{99m}Tc-N₂S₂-Tat(49-57)-Lys³-bombesin
- ^{99m}Tc-Nicotinic acid/tricine/hydrazinonicotinamide-nonsulfated cholecystokinin-8
- ^{99m}Tc-Nicotinic acid/tricine/hydrazinonicotinamide-sulfated cholecystokinin-8
- ^{99m}TcO-*N,N*-Dimethylglycyl-L-lysiny-L-cysteinylamide-8-amino-3,6-dioxaoctanoic-probestin
- ^{99m}Tc-pGlu-Gln-Trp-Ala-Val-Gly-His-Phe-Met-NH₂
- ^{99m}Tc-Regioselectively addressable functionalized template-[cyclo-(Arg-Gly-Asp-D-Phe-Lys)]₄
- ^{99m}Tc-S-acetylmercaptoacetyltriserine-stromal-derived factor 1α
- ^{99m}Tc-succinimidyl-6-hydrazinopyridine-3-carboxylate-interleukin 12
- ^{99m}Tc-Tricarbonyl-His₆-annexin A5
- ^{99m}Tc-Tricarbonyl-K-H-K-H-cholecystokinin 8
- ^{99m}Tc-Tricarbonyl-labeled aspartic-*N*-monoacetic acid (ASMA)

^{99m}Tc -Type II tumor necrosis receptor-Fc-interlukin-1 receptor antagonist fusion protein

^{99m}Tc -Ubiquicidin₂₉₋₄₁

$^{99m}\text{Tc}\equiv\text{Nitrido}(\text{diphosphine})\text{-Cys-}\beta\text{-Ala-Gln-Trp-Ala-Val-Gly-His-Leu-Met-NH}_2$

Acetyl-lys-lys-lys-lys-lys-cys-gly-cys-gly-gly-pro-leu-tyr-lys-lys-ile-ile-lys-lys-leu-leu-glu-ser-heparin- ^{99m}Tc

N-[2-(*N*-(2-mercaptoethyl)) amino ethyl]-*N*-(2-mercaptoethyl)-3,5-dimethylacetamide amantadine-technetium

Tricarbonyl ^{99m}Tc technetium(I)-((*S*)-6-(8-(bis(pyridin-2-ylmethyl)amino)octanamido)-2-((*S*)-1-carboxy-3-phenylpropylamino)hexanoyl)pyrrolidine-2-carboxylic acid

Tri-methoxy-tris-pyrazolyl- $^{99m}\text{Tc}(\text{CO})_3$