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(54) Title: PEPTIDE RADIOTRACER COMPOSITIONS

(57) Abstract: The present invention relates to imaging agent compositions comprising radiolabelled c-Met binding peptides suitable for positron emission tomography (PET) imaging in vivo. The c-Met binding peptides are labelled with the radioisotope ^{18}F. Also disclosed are pharmaceutical compositions, methods of preparation of the agents and compositions, plus methods of in vivo imaging using the compositions, especially for use in the management of cancer.