

Drug	Generic	Contraindications (except hypersensitivity to ingredient)	Hypersensitivity to Ingredient Listed as Contraindication	Warnings
Adenoscan	Adenosine	1. Second or third-degree AV block, 2. Sinus node disease, 3. Known or suspected bronchoconstrictive or bronchospastic lung disease**	Yes	See Package Insert
Dobutamine	Dobutamine	Patients with idiopathic hypertrophic subaortic stenosis**	Yes	None
Heparin	Heparin	Severe thrombocytopenia, uncontrolled active bleeding state except DIC	No	None
Kinevac	Sincalide	Patients with intestinal obstruction	Yes	None
Persantine	Dipyridamole	None**	Yes	None
Rituxan	Rituximab	None	No	See Package Insert
Thyrogen	Thyrotropin	None	No	None
Vasotec	Enalaprilat	Patients with a history of angioedema related to treatment with ACE Inhibitors	Yes	Pregnancy
Acutect	Tc-99m apcitide	None	No	None
Bexxar	I-131 tositumomab	Known hypersensitivity to murine proteins	Yes	See Package Insert
Cardiolite	Tc-99m sestamibi	None**	No	Warnings for stress testing
CEA-Scan	Tc-99m arcitumomab	Known hypersensitivity to murine proteins	Yes	None
Ceretec	Tc-99m exametazime	None	No	None
Choletec	Tc-99m mebrofenin	None	Yes	None
Chromitope	Cr-51 sodium chromate	None	No	None
DMSA	Tc-99m succimer	None	No	None
DTPA	Tc-99m pentetate	None	Yes	None
Ga-67	Ga-67 gallium citrate	None	No	Contains benzyl alcohol
Glucoscan	Tc-99m gluceptate	None	No	None
HDP	Tc-99m oxidronate	None	No	Use caution in patients predisposed to hypocalcemia
Hepatolite	Tc-99m disofenin	None	No	None
HSA	Tc-99m human serum albumin	Hypersensitivity to human serum albumin	Yes	None
I-123	I-123 sodium iodide	None	No	None
I-131	I-131 sodium iodide	Vomiting and diarrhea are contraindications to therapy.	No	None
I-131 MIBG	I-131 metaiodobenzoyguanidine	Drug interactions (antidepressants, antipsychotics, sympathomimetics)	Yes	Administer iodine for thyroid block
In-111 DTPA	In-111 pentetate	None	No	None
In-111 oxine	In-111 oxyquinoline	None	No	None
MAG3	Tc-99m mertiatide	None	No	None
MDP	Tc-99m medronate	None	No	Use caution in patients predisposed to hypocalcemia
Metastron	Sr-89 strontium chloride	None	No	Bone marrow suppression
Myoview	Tc-99m tetrofosmin	None**	No	Warnings for stress testing
Octreoscan	In-111 pentetrotide	None	No	Suspend octreotide therapy; Do not administer via TPN line
Oncoscint	In-111 satumomab	Known hypersensitivity to murine proteins	Yes	May induce HAMA
P-32	P-32 sodium phosphate	None	No	Bone marrow suppression
P-32 chromic	P-32 chromic phosphate	Do not use in the presence of ulcerative tumors, or in exposed cavities, or if there is evidence of loculation	No	Not for IV use
Prostascint	In-111 capromab	Known hypersensitivity to murine proteins	Yes	May induce HAMA
Pulmolite	Tc-99m MAA	Severe pulmonary hypertension and other states of impaired pulmonary blood flow, Hypersensitivity to human serum albumin	Yes	None
PYP	Tc-99m pyrophosphate	None	No	None
Quadramet	Sm-153 lexidronam	None	Yes	Bone marrow suppression; Risk of hypocalcemia
Rb-82	Rb-82 rubidium chloride	None	No	Use caution in patients with CHF
Rubratope	Co-57 cyanocobalamin	None	No	None
Sulfur Colloid	Tc-99m sulfur colloid	None	No	None
Tc-99m	Tc-99m pertechnetate	None	No	None
TI-201	TI-201 thallous chloride	None**	No	None
Xe-133	Xe-133 gas	None	No	None
Zevalin	In-111 and Y-90 ibritumomab	Known hypersensitivity to murine proteins	Yes	See Package Insert

\*\*When studying patients suspected or known to have myocardial infarction or ischemia, care should be taken to assure continuous monitoring and treatment in accordance with safe accepted procedures. Exercise stress testing should be performed only under the supervision of a qualified physician and in a laboratory equipped with appropriate resuscitation and support apparatus.