

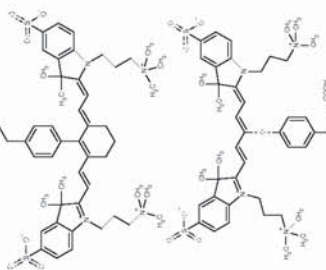
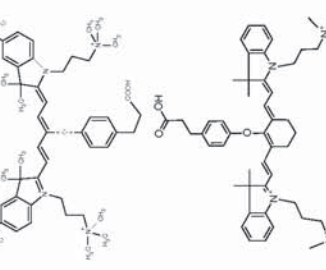
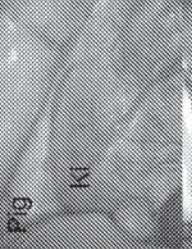
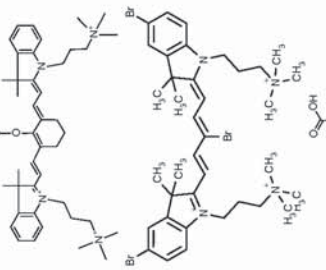
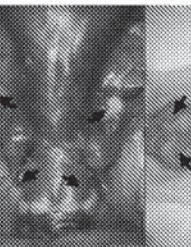
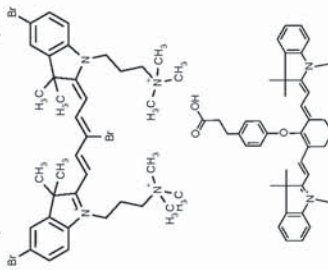
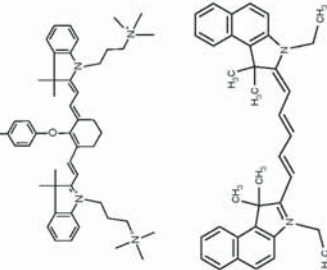
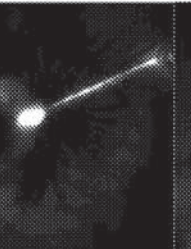
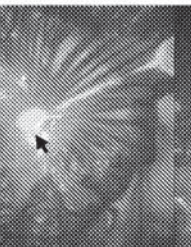
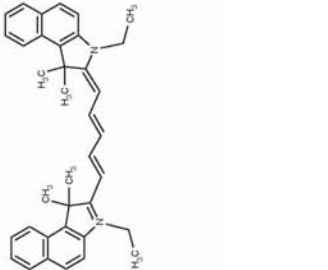
<u>Fig.</u>	<u>Target</u>	<u>Name</u>	<u>Chem Struct.</u>	<u>Image</u>	<u>NIR Image</u>	<u>Image / NIR</u>
<u>Fig. 1</u>	Ureters 800	A71				
<u>Fig. 2</u>	Ureters 700	LN15				
<u>Fig. 3</u>	Pan LN 800	MM25				
<u>Fig. 4</u>	Pan LN 700	A150				
<u>Fig. 5</u>	SLN 800	MM25				
<u>Fig. 6</u>	SLN 700	MHI86				

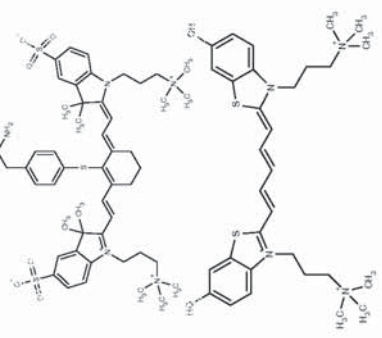
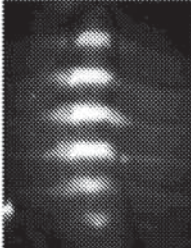
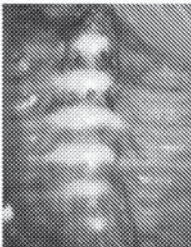
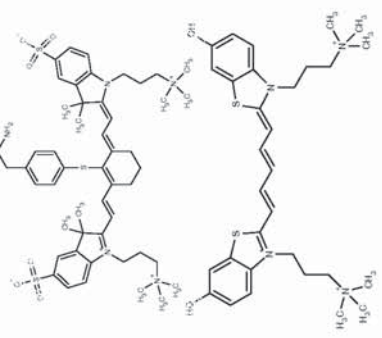
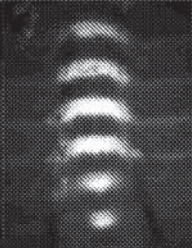
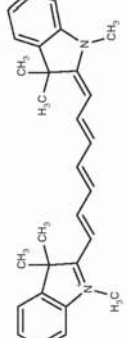
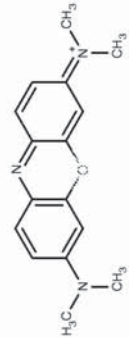
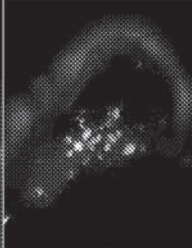
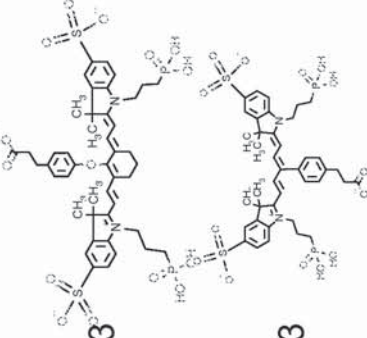
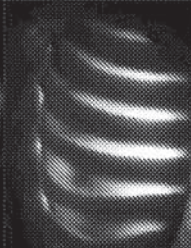
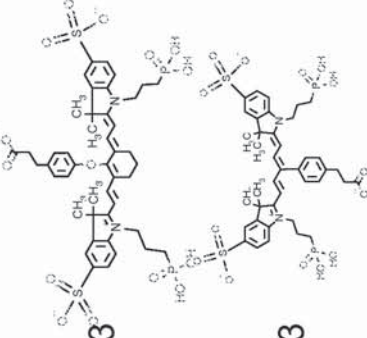
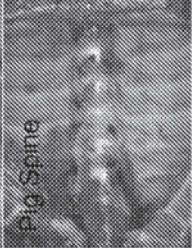
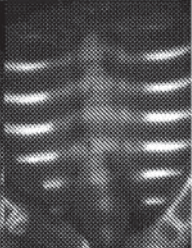
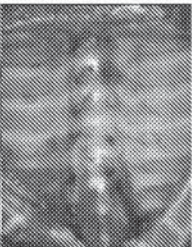
Fig.	Target	Name	Chem Struc.	Image	NIR Image	Image / NIR
Fig. 7	Cartilage 800	LN50				
Fig. 8	Cartilage 700	SP56				
Fig. 9	Neuro- endocrine 800	AL20				
Fig. 10	Neuro- endocrine 700	ESS61				
Fig. 11	Bone 800	P800SO3				
Fig. 12	Bone 700	P700SO3				

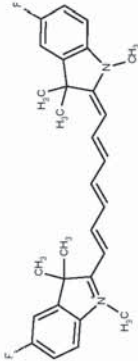
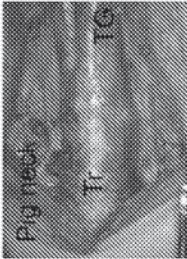
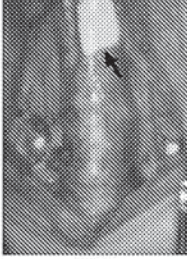
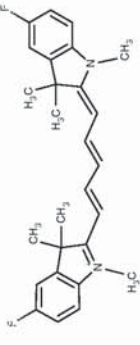
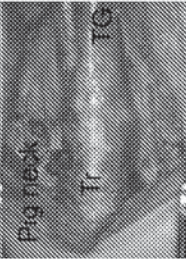
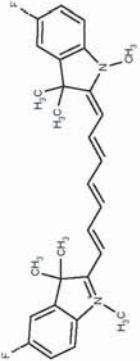
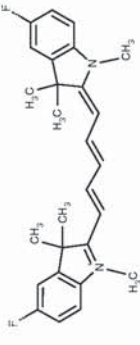
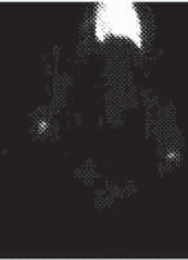
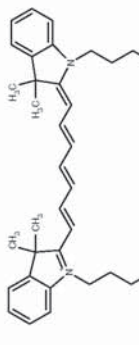
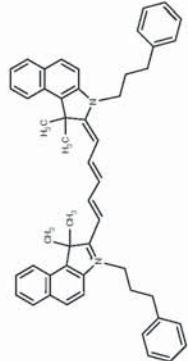
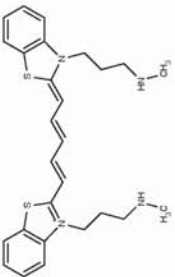
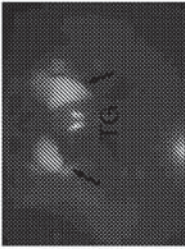
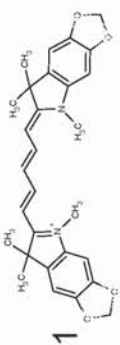
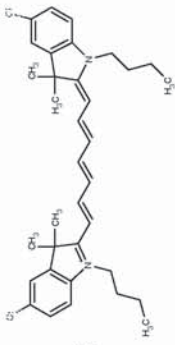
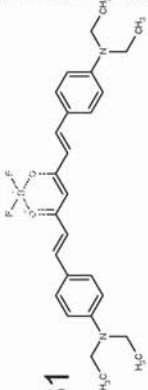
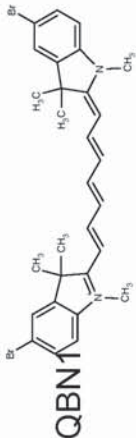
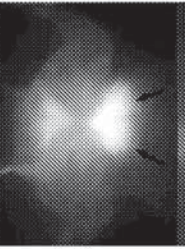
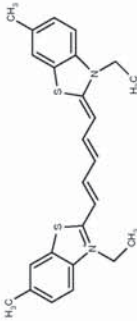
Fig.	Target	Name	Chem Struc.	Image	NIR Image	Image / NIR
Fig. 13	Thyroid 800	QBN14				
Fig. 14	Thyroid 700	T14				
Fig. 15	Para- thyroid 800	QBN14				
Fig. 16	Para- thyroid 700	T14				
Fig. 17	Adrenal 800	AL27				
Fig. 18	Adrenal 700	E16				

Fig.	Target	Name	Chem Struct.	Image	NIR Image	Image / NIR
Fig. 19	Salivary Glands 800	ZK211				
Fig. 20	Salivary Glands 700	NRB1				
Fig. 21	White Adipose 800	AH34				
Fig. 22	White Adipose 700	PS31				
Fig. 23	Brown Fat 800	QBN1				
Fig. 24	Brown Fat 700	SP60				

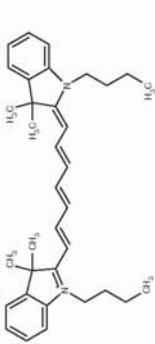
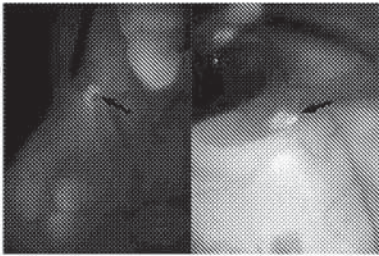
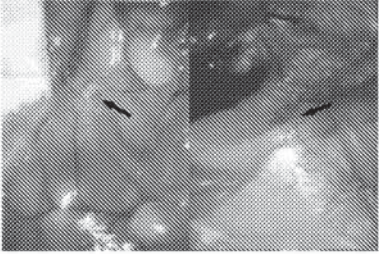
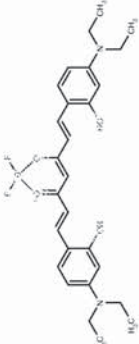
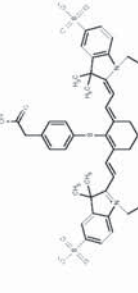
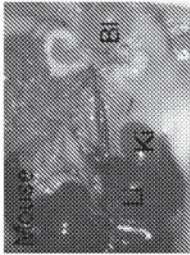
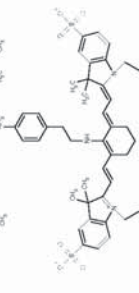
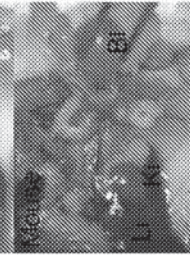
<u>Fig.</u>	<u>Target</u>	<u>Name</u>	<u>Chem Struc.</u>	<u>Image</u>	<u>NIR Image</u>	<u>Image / NIR</u>
<u>Fig. 25</u>	Ovaries 800	AL27				
<u>Fig. 26</u>	Ovaries 700	PS62				
<u>Fig. 27</u>	Seminal Vesicles 800	CNN2				
<u>Fig. 28</u>	Seminal Vesicles 700	LN65				

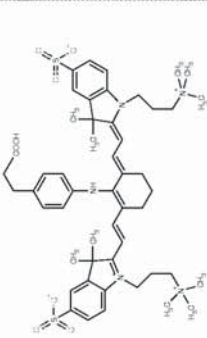
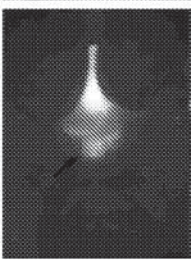
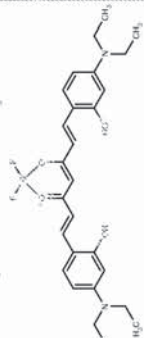
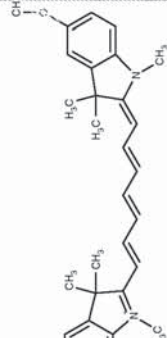
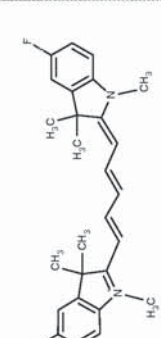
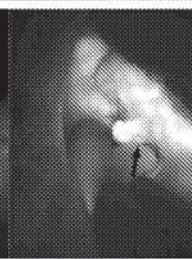
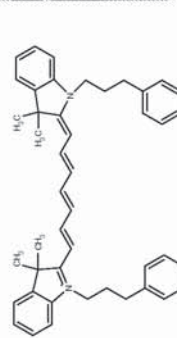
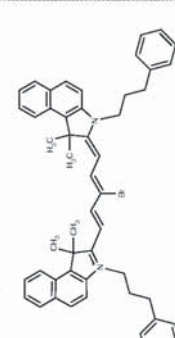
Fig.	Target	Name	Chem Struct.	Image	NIR Image	Image / NIR
Fig. 29	Prostate 800	LN66				
Fig. 30	Prostate 700	PS62				
Fig. 31	Pancreas 800	AL22				
Fig. 32	Pancreas 700	T14				
Fig. 33	Spleen 800	AL29				
Fig. 34	Spleen 700	E24				

Fig. **Target** **Name** **Chem Struct.**

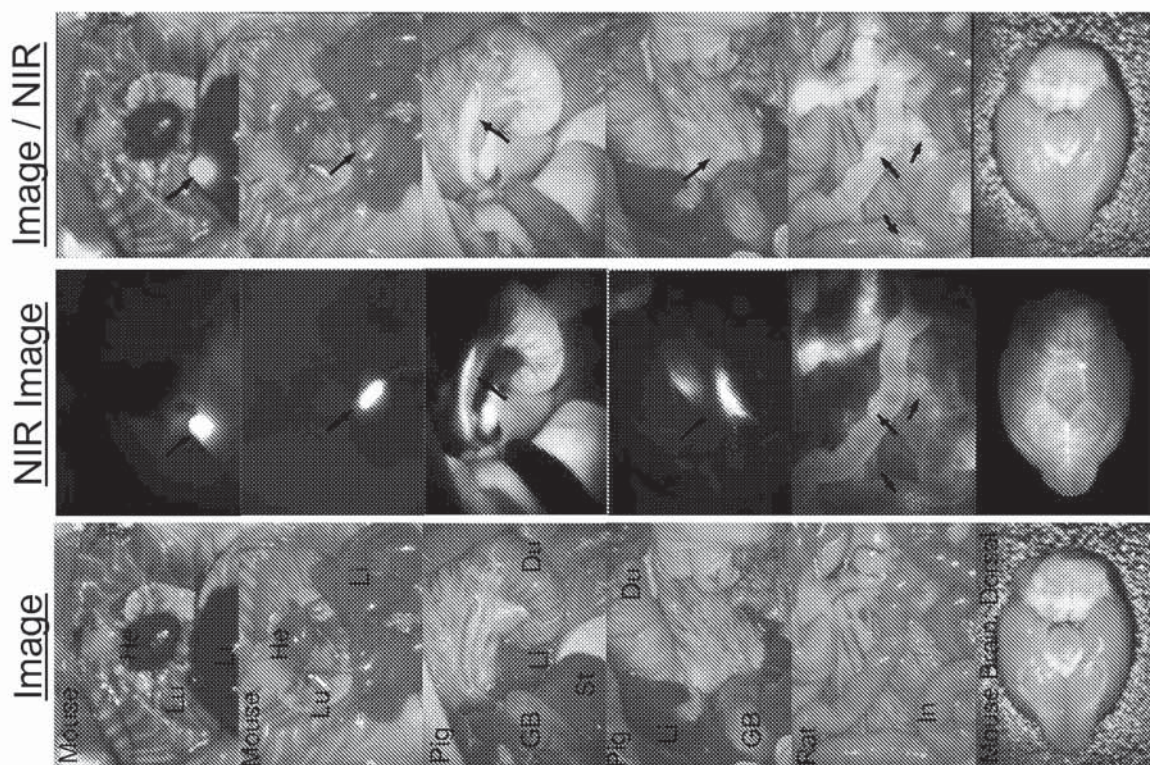
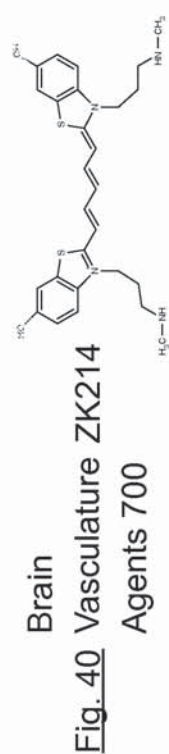
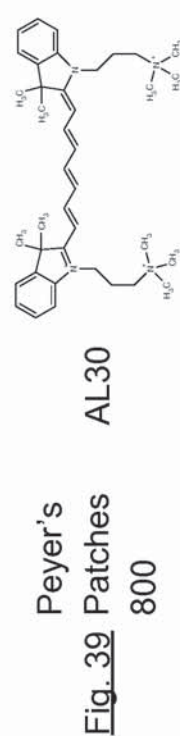
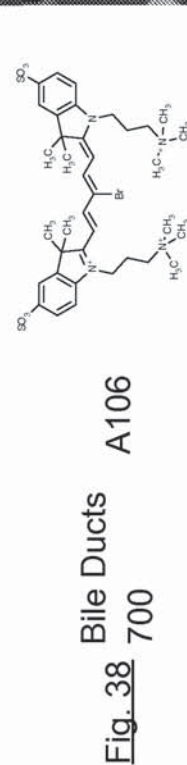
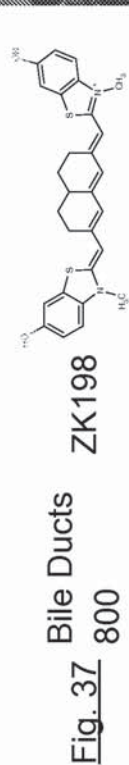
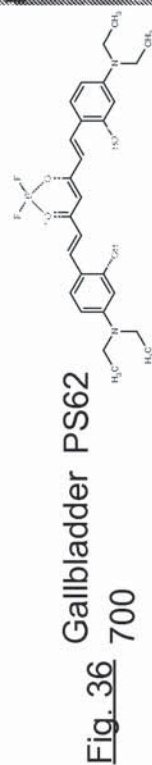
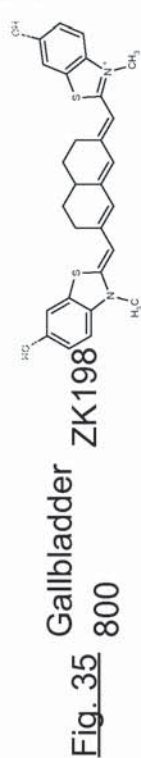
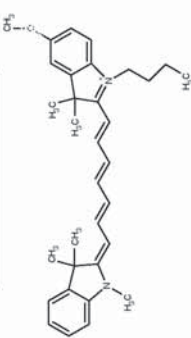
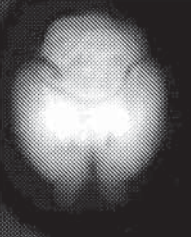
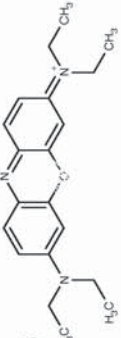
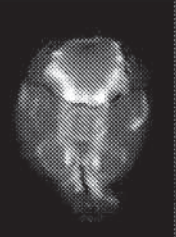
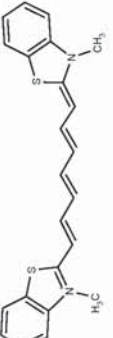
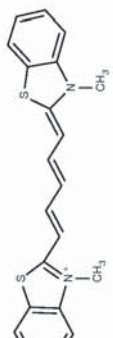
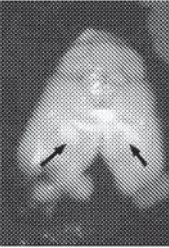
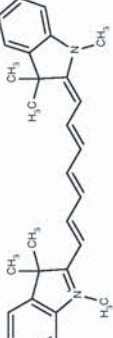
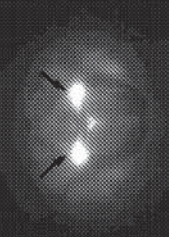
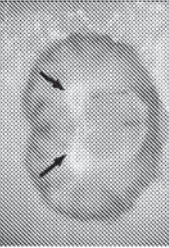
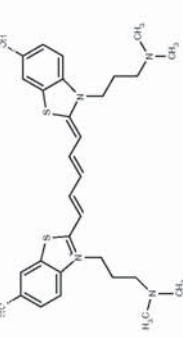
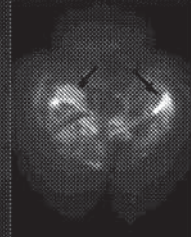
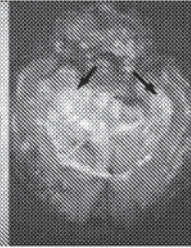
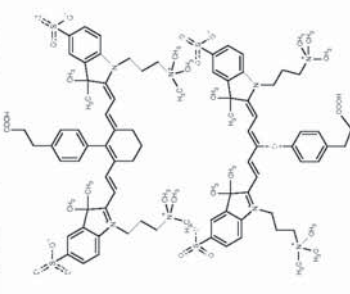
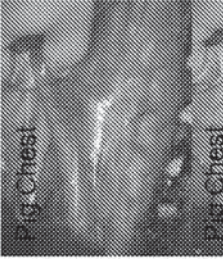
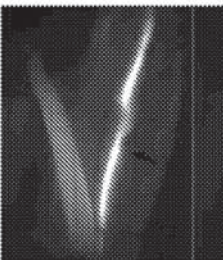
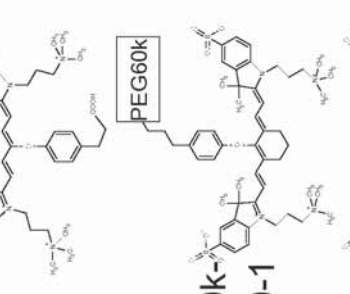
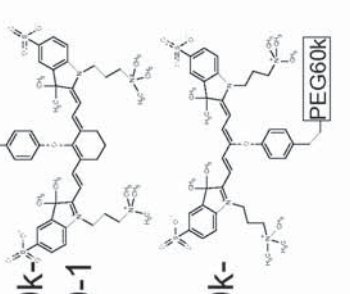
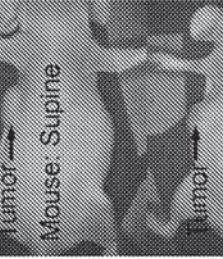
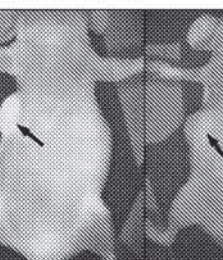
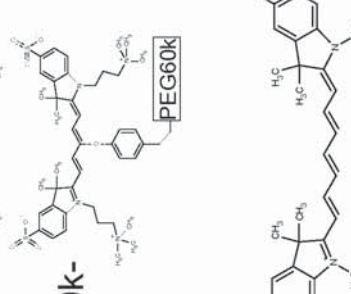
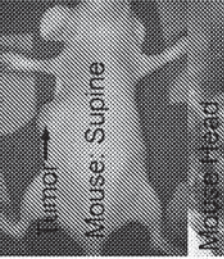
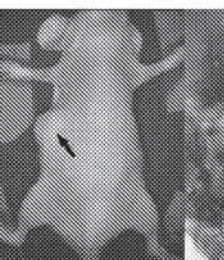
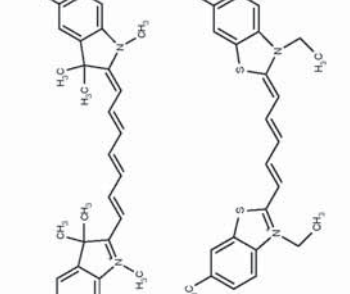
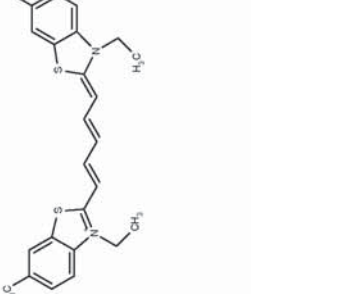
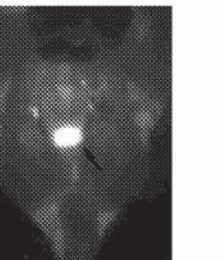
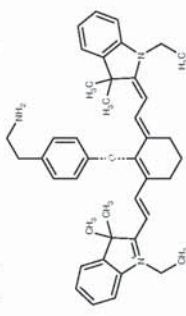
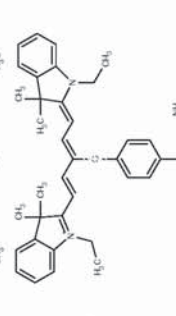
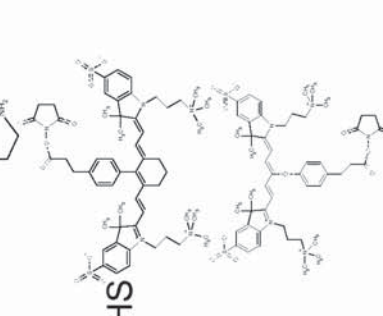
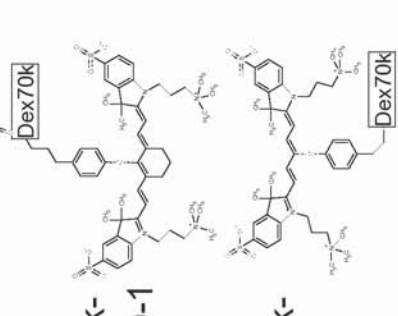
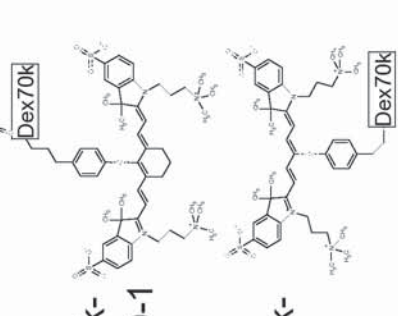


Fig.	Target	Name	Chem Struct.	Image	NIR Image	Image / NIR
Fig. 41	Brain Grey Matter 800	ZK189				
Fig. 42	Brain Grey Matter 700	WuA96				
Fig. 43	Choroid Plexus 800	ZK208				
Fig. 44	Choroid Plexus 700	SP28				
Fig. 45	CSF 800	AL20				
Fig. 46	CSF 700	SP66				

<u>Fig.</u>	<u>Target</u>	<u>Name</u>	<u>Chem Struct.</u>	<u>Image</u>	<u>NIR Image</u>	<u>Image / NIR</u>
<u>Fig. 47</u>	Thoracic Duct 800	A71				
<u>Fig. 48</u>	Thoracic Duct 700	LN15				
<u>Fig. 49</u>	PEGylated Agents 800 ZW800-1	PEG60k- PEG60k- Agents 800 ZW800-1				
<u>Fig. 50</u>	PEGylated Agents 700 LN15	PEG60k- PEG60k- Agents 700 LN15				
<u>Fig. 51</u>	Pituitary Gland 800	AL22				
<u>Fig. 52</u>	Pituitary Gland 700	SP60				

<u>Fig.</u>	<u>Target</u>	<u>Name</u>	<u>Chem Struc.</u>
<u>Fig. 53</u>	Stem Cell Tracking 800	PS126	
<u>Fig. 54</u>	Stem Cell Tracking 700	PS127	
<u>Fig. 55</u>	Tissue Engineering 800	A71-NHS	
<u>Fig. 56</u>	Tissue Engineering 700	LN15- NHS	
<u>Fig. 57</u>	Intravital Microscopy 800	Dex70k- ZW800-1	
<u>Fig. 58</u>	Intravital Microscopy 700	Dex70k- LN15	