

FISH (Fluorescence Insitu Hybridization) Probes list

Cat No.	FISH Product	Standard Color	Intended Use
FS-001	ABL1/CSP9 FISH Probe	Red/Green	RUO
FS-002	ABL1 Break Apart FISH Probe	Red/Green	RUO
FS-003	ABL2/CSP1 FISH Probe	Red/Green	RUO
FS-004	ABL2 Break Apart FISH Probe	Red/Green	RUO
FS-005	AFDN/CSP6 FISH Probe	Red/Green	RUO
FS-006	AFF1/CSP4 FISH Probe	Red/Green	RUO
FS-007	AFF1/MLL Fusion FISH Probe	Red/Green	RUO
FS-008	ALK/CSP2 FISH Probe	Red/Green	RUO
FS-009	ALK Break Apart FISH Probe	Red/Green	RUO
FS-010	ALK/EML4 Fusion FISH Probe	Red/Green	RUO
FS-011	AMACR/CSP5 FISH Probe	Red/Green	RUO
FS-012	AML1/CSP21 FISH Probe	Red/Green	RUO
FS-013	AML1 Break Apart FISH Probe	Red/Green	RUO
FS-014	AML1/ETO Fusion FISH Probe	Red/Green	RUO
FS-015	AML1/EVI1 Fusion FISH Probe	Red/Green	RUO
FS-016	API2/CSP11 FISH Probe	Red/Green	RUO
FS-017	API2/MALT1 Fusion FISH Probe	Red/Green	RUO
FS-018	AR/CSPX FISH Probe	Red/Green	RUO
FS-019	ASPSCR1/CSP17 FISH Probe	Red/Green	RUO
FS-020	ASPSCR1/TFE3 Fusion FISH Probe	Red/Green	RUO
FS-021	ASS1/CSP9 FISH Probe	Red/Green	RUO
FS-022	ATF1/CSP12 FISH Probe	Red/Green	RUO
FS-023	ATM/CSP11 FISH Probe	Red/Green	RUO
FS-024	ATM/p53 Fusion FISH Probe	Red/Green	RUO
FS-025	AURKA/CSP20 FISH Probe	Red/Green	RUO
FS-026	AURKB/CSP17 FISH Probe	Red/Green	RUO

FS-027	BAP1/CSP3 FISH Probe	Red/Green	RUO
FS-028	BCL2/CSP18 FISH Probe	Red/Green	RUO
FS-029	BCL2 Break Apart FISH Probe	Red/Green	RUO
FS-030	BCL2/IGH Fusion FISH Probe	Red/Green	RUO
FS-031	BCL2L1/CSP20 FISH Probe	Red/Green	RUO
FS-032	BCL3/CSP19 FISH Probe	Red/Green	RUO
FS-033	BCL6/CSP3 FISH Probe	Red/Green	RUO
FS-034	BCL6 Break Apart FISH Probe	Red/Green	RUO
FS-035	BCL9/CSP1 FISH Probe	Red/Green	RUO
FS-036	BCOR/CSPX FISH Probe	Red/Green	RUO
FS-037	BCOR Break Apart FISH Probe	Red/Green	RUO
FS-038	BCOR/CCNB3 Fusion FISH Probe	Red/Green	RUO
FS-039	BCR/CSP22 FISH Probe	Red/Green	RUO
FS-040	BCR/ABL1 Fusion FISH Probe	Red/Green	RUO
FS-041	BCR/ABL2 Fusion FISH Probe	Red/Green	RUO
FS-042	BCR/ASS1 Fusion FISH Probe	Red/Green	RUO
FS-043	BRAF/CSP7 FISH Probe	Red/Green	RUO
FS-044	BRAF Break Apart FISH Probe	Red/Green	RUO
FS-045	BRCA1/CSP17 FISH Probe	Red/Green	RUO
FS-046	BRD8/CSP5 FISH Probe	Red/Green	RUO
FS-047	C2CD4A/CSP15 FISH Probe	Red/Green	RUO
FS-048	CAMTA1/CSP1 FISH Probe	Red/Green	RUO
FS-049	CAMTA1 Break Apart FISH Probe	Red/Green	RUO
FS-050	CAN/CSP9 FISH Probe	Red/Green	RUO
FS-051	CARS Break Apart FISH Probe	Red/Green	RUO
FS-052	CBFB/CSP16 FISH Probe	Red/Green	RUO
FS-053	CBFB Break Apart FISH Probe	Red/Green	RUO
FS-054	CBFB/MYH11 Fusion FISH Probe	Red/Green	RUO

FS-055	CCNB3/CSPX FISH Probe	Red/Green	RUO
FS-056	CCND1/CSP11 FISH Probe	Red/Green	RUO
FS-057	CCND1 Break Apart FISH Probe	Red/Green	RUO
FS-058	CCND3/CSP6 FISH Probe	Red/Green	RUO
FS-059	CCND3/IGH Fusion FISH Probe	Red/Green	RUO
FS-060	CD274/CSP9 FISH Probe	Red/Green	RUO
FS-061	CD74/CSP5 FISH Probe	Red/Green	RUO
FS-062	CDH1/CSP16 FISH Probe	Red/Green	RUO
FS-063	CDK4/CSP12 FISH Probe	Red/Green	RUO
FS-064	CDKN2C/CSP1 FISH Probe	Red/Green	RUO
FS-065	CDKN2D/CSP19 FISH Probe	Red/Green	RUO
FS-066	CENPF/CSP1 FISH Probe	Red/Green	RUO
FS-067	CENPF/FOXM1 Fusion FISH Probe	Red/Green	RUO
FS-068	CHD1/CSP5 FISH Probe	Red/Green	RUO
FS-069	CHIC2/CSP4 FISH Probe	Red/Green	RUO
FS-070	CIC/CSP19 FISH Probe	Red/Green	RUO
FS-071	CIC Break Apart FISH Probe	Red/Green	RUO
FS-072	CKS1B/CSP1 FISH Probe	Red/Green	RUO
FS-073	C-Met/CSP7 FISH Probe	Red/Green	RUO
FS-074	COL1A1/CSP17 FISH Probe	Red/Green	RUO
FS-075	COL1A1 Break Apart FISH Probe	Red/Green	RUO
FS-076	COL1A1/PDGFB Fusion FISH Probe	Red/Green	RUO
FS-077	CREB1/CSP2 FISH Probe	Red/Green	RUO
FS-078	CREBBP Break Apart FISH Probe	Red/Green	RUO
FS-079	CRLF2 Break Apart FISH Probe	Red/Green	RUO
FS-080	CSF1R/CSP5 FISH Probe	Red/Green	RUO
FS-081	CSF1R Break Apart FISH Probe	Red/Green	RUO
FS-082	CTLA4/CSP2 FISH Probe	Red/Green	RUO

FS-083	CTTN/CSP11 FISH Probe	Red/Green	RUO
FS-084	CUX1/CSP7 FISH Probe	Red/Green	RUO
FS-085	CUX1/EZH2/CEN7 FISH Probe	Red/Green/Orange	RUO
FS-086	D13S319/CSP13 FISH Probe	Red/Green	RUO
FS-087	D7S486/CSP7 FISH Probe	Red/Green	RUO
FS-088	DDIT3/CSP12 FISH Probe	Red/Green	RUO
FS-089	DDIT3 Break Apart FISH Probe	Red/Green	RUO
FS-090	DEK/CSP6 FISH Probe	Red/Green	RUO
FS-091	DEK/CAN Fusion FISH Probe	Red/Green	RUO
FS-092	DLEU1/CSP13 FISH Probe	Red/Green	RUO
FS-093	DTNB/CSP2 FISH Probe	Red/Green	RUO
FS-094	DUSP22/CSP6 FISH Probe	Red/Green	RUO
FS-095	E2A/CSP19 FISH Probe	Red/Green	RUO
FS-096	E2A Break Apart FISH Probe	Red/Green	RUO
FS-097	E2A/HLF Fusion FISH Probe	Red/Green	RUO
FS-098	E2A/PBX1 Fusion FISH Probe	Red/Green	RUO
FS-099	ECT2/CSP3 FISH Probe	Red/Green	RUO
FS-100	EGFR/CSP7 FISH Probe	Red/Green	RUO
FS-101	EGR1/CSP5 FISH Probe	Red/Green	RUO
FS-102	EGR1/D5S23,D5S721 FISH Probe	Red/Green	RUO
FS-103	EGR1/TERT Fusion FISH Probe	Red/Green	RUO
FS-104	ELL/CSP19 FISH Probe	Red/Green	RUO
FS-105	EML4/CSP2 FISH Probe	Red/Green	RUO
FS-106	EML4 Break Apart FISH Probe	Red/Green	RUO
FS-107	ENL/CSP19 FISH Probe	Red/Green	RUO
FS-108	EpCAM/CSP2 FISH Probe	Red/Green	RUO
FS-109	ERCC1/CSP19 FISH Probe	Red/Green	RUO
FS-110	ERG/CSP21 FISH Probe	Red/Green	RUO

FS-111	ERG Break Apart FISH Probe	Red/Green	RUO
FS-112	ESR1/CSP6 FISH Probe	Red/Green	RUO
FS-113	ETO/CSP8 FISH Probe	Red/Green	RUO
FS-114	ETO/RUNX1 Fusion FISH Probe	Red/Green	RUO
FS-115	ETV1/CSP7 FISH Probe	Red/Green	RUO
FS-116	ETV1 Break Apart FISH Probe	Red/Green	RUO
FS-117	ETV4/CSP17 FISH Probe	Red/Green	RUO
FS-118	ETV5/CSP3 FISH Probe	Red/Green	RUO
FS-119	ETV5 Break Apart FISH Probe	Red/Green	RUO
FS-120	ETV6/CSP12 FISH Probe	Red/Green	RUO
FS-121	ETV6 Break Apart FISH Probe	Red/Green	RUO
FS-122	ETV6/ABL1 Fusion FISH Probe	Red/Green	RUO
FS-123	ETV6/AML1 Fusion FISH Probe	Red/Green	RUO
FS-124	ETV6/PDGFR Fusion FISH Probe	Red/Green	RUO
FS-125	ETV6/PDGFR Fusion FISH Probe	Red/Green	RUO
FS-126	EVI1/CSP3 FISH Probe	Red/Green	RUO
FS-127	EVI1 Break Apart FISH Probe	Red/Green	RUO
FS-128	EWSR1/CSP22 FISH Probe	Red/Green	RUO
FS-129	EWSR1 Break Apart FISH Probe	Red/Green	RUO
FS-130	EWSR1/ATF1 Fusion FISH Probe	Red/Green	RUO
FS-131	EWSR1/CREB1 Fusion FISH Probe	Red/Green	RUO
FS-132	EWSR1/FLI1 Fusion FISH Probe	Red/Green	RUO
FS-133	EZH2/CSP7 FISH Probe	Red/Green	RUO
FS-134	FGF19/CSP11 FISH Probe	Red/Green	RUO
FS-135	FGF23/CSP12 FISH Probe	Red/Green	RUO
FS-136	FGF3/CSP11 FISH Probe	Red/Green	RUO
FS-137	FGF4/CSP11 FISH Probe	Red/Green	RUO
FS-138	FGFR1/CSP8 FISH Probe	Red/Green	RUO

FS-139	FGFR1 Break Apart FISH Probe	Red/Green	RUO
FS-140	FGFR2/CSP10 FISH Probe	Red/Green	RUO
FS-141	FGFR2 Break Apart FISH Probe	Red/Green	RUO
FS-142	FGFR3/CSP4 FISH Probe	Red/Green	RUO
FS-143	FGFR3 Break Apart FISH Probe	Red/Green	RUO
FS-144	FGFR3/IGH Fusion FISH Probe	Red/Green	RUO
FS-145	FHIT/CSP3 FISH Probe	Red/Green	RUO
FS-146	FIP1L1/CSP4 FISH Probe	Red/Green	RUO
FS-147	FIP1L1/PDGFR4 Fusion FISH Probe	Red/Green	RUO
FS-148	FKHR/CSP13 FISH Probe	Red/Green	RUO
FS-149	FKHR Break Apart FISH Probe	Red/Green	RUO
FS-150	FKHR/PAX7 Fusion FISH Probe	Red/Green	RUO
FS-151	FLI1/CSP11 FISH Probe	Red/Green	RUO
FS-152	FLT4/CSP5 FISH Probe	Red/Green	RUO
FS-153	FOXA1/CSP14 FISH Probe	Red/Green	RUO
FS-154	FOXM1/CSP12 FISH Probe	Red/Green	RUO
FS-155	FRS2/CSP12 FISH Probe	Red/Green	RUO
FS-156	FUS/CSP16 FISH Probe	Red/Green	RUO
FS-157	FUS Break Apart FISH Probe	Red/Green	RUO
FS-158	GATA3/CSP10 FISH Probe	Red/Green	RUO
FS-159	GIN3/CSP16 FISH Probe	Red/Green	RUO
FS-160	GITR/CSP1 FISH Probe	Red/Green	RUO
FS-161	GLI1/CSP12 FISH Probe	Red/Green	RUO
FS-162	GLI2/CSP2 FISH Probe	Red/Green	RUO
FS-163	HER-2/CSP17 FISH Probe	Red/Green	RUO
FS-164	HER3/CSP12 FISH Probe	Red/Green	RUO
FS-165	HER4/CSP2 FISH Probe	Red/Green	RUO
FS-166	HGF/CSP7 FISH Probe	Red/Green	RUO

FS-167	HLF/CSP17 FISH Probe	Red/Green	RUO
FS-168	HMGA2 Break Apart FISH Probe	Red/Green	RUO
FS-169	HOX11/CSP10 FISH Probe	Red/Green	RUO
FS-170	HOXA11/CSP7 FISH Probe	Red/Green	RUO
FS-171	HOXA13/CSP7 FISH Probe	Red/Green	RUO
FS-172	HOXA9/CSP7 FISH Probe	Red/Green	RUO
FS-173	HOXC11/CSP12 FISH Probe	Red/Green	RUO
FS-174	HOXD13/CSP2 FISH Probe	Red/Green	RUO
FS-175	IGH/CSP14 FISH Probe	Red/Green	RUO
FS-176	IGH Break Apart FISH Probe	Red/Green	RUO
FS-177	IGH/BCL1 Fusion FISH Probe	Red/Green	RUO
FS-178	Kappa(IGK)/CSP2 FISH Probe	Red/Green	RUO
FS-179	Kappa(IGK) Break Apart FISH Probe	Red/Green	RUO
FS-180	Lambda(IGL)/CSP22 FISH Probe	Red/Green	RUO
FS-181	IGL Break Apart FISH Probe	Red/Green	RUO
FS-182	IRF4/CSP6 FISH Probe	Red/Green	RUO
FS-183	IRF4,DUSP22 Break Apart FISH Probe	Red/Green	RUO
FS-184	ITK/CSP5 FISH Probe	Red/Green	RUO
FS-185	ITK/SYK Fusion FISH Probe	Red/Green	RUO
FS-186	JAK2/CSP9 FISH Probe	Red/Green	RUO
FS-187	JAK2 Break Apart FISH Probe	Red/Green	RUO
FS-188	JAZF1/CSP7 FISH Probe	Red/Green	RUO
FS-189	JAZF1 Break Apart FISH Probe	Red/Green	RUO
FS-190	KIF5B Break Apart FISH Probe	Red/Green	RUO
FS-191	KIT/CSP4 FISH Probe	Red/Green	RUO
FS-192	KLK3/CSP19 FISH Probe	Red/Green	RUO
FS-193	KRAS/CSP12 FISH Probe	Red/Green	RUO
FS-194	KRT14/CSP17 FISH Probe	Red/Green	RUO

FS-195	LPL/CSP8 FISH Probe	Red/Green	RUO
FS-196	MAF/CSP16 FISH Probe	Red/Green	RUO
FS-197	MAF/IGH Fusion FISH Probe	Red/Green	RUO
FS-198	MAFB/CSP20 FISH Probe	Red/Green	RUO
FS-199	MAFB/IGH Fusion FISH Probe	Red/Green	RUO
FS-200	MALT1/CSP18 FISH Probe	Red/Green	RUO
FS-201	MALT1 Break Apart FISH Probe	Red/Green	RUO
FS-202	MAML2/CSP11 FISH Probe	Red/Green	RUO
FS-203	MAML2 Break Apart FISH Probe	Red/Green	RUO
FS-204	MCL1/CSP1 FISH Probe	Red/Green	RUO
FS-205	MDM2/CSP12 FISH Probe	Red/Green	RUO
FS-206	MDM4/CSP1 FISH Probe	Red/Green	RUO
FS-207	MEF2D/CSP1 FISH Probe	Red/Green	RUO
FS-208	MEF2D/BCL9 Fusion FISH Probe	Red/Green	RUO
FS-209	MGEA5/CSP10 FISH Probe	Red/Green	RUO
FS-210	MGEA5 Break Apart FISH Probe	Red/Green	RUO
FS-211	MLAA-34/CSP13 FISH Probe	Red/Green	RUO
FS-212	MLL/CSP11 FISH Probe	Red/Green	RUO
FS-213	MLL Break Apart FISH Probe	Red/Green	RUO
FS-214	MLL/AFDN Fusion FISH Probe	Red/Green	RUO
FS-215	MLL/ELL Fusion FISH Probe	Red/Green	RUO
FS-216	MLL/ENL Fusion FISH Probe	Red/Green	RUO
FS-217	MLL/MLLT10 Fusion FISH Probe	Red/Green	RUO
FS-218	MLL/MLLT3 Fusion FISH Probe	Red/Green	RUO
FS-219	MLL3/CSP7 FISH Probe	Red/Green	RUO
FS-220	MLLT10/CSP10 FISH Probe	Red/Green	RUO
FS-221	MLLT3/CSP9 FISH Probe	Red/Green	RUO
FS-222	MYB/CSP6 FISH Probe	Red/Green	RUO

FS-223	MYB Break Apart FISH Probe	Red/Green	RUO
FS-224	MYC/CSP8 FISH Probe	Red/Green	RUO
FS-225	MYC Break Apart FISH Probe	Red/Green	RUO
FS-226	MYC/IGH Fusion FISH Probe	Red/Green	RUO
FS-227	MYCN/CSP2 FISH Probe	Red/Green	RUO
FS-228	MYEOV/CSP11 FISH Probe	Red/Green	RUO
FS-229	MYEOV/IGH Fusion FISH Probe	Red/Green	RUO
FS-230	MYH11/CSP16 FISH Probe	Red/Green	RUO
FS-231	NCOA2/CSP8 FISH Probe	Red/Green	RUO
FS-232	NCOA2 Break Apart FISH Probe	Red/Green	RUO
FS-233	NPM1/CSP5 FISH Probe	Red/Green	RUO
FS-234	NPM1/MLF1 Fusion FISH Probe	Red/Green	RUO
FS-235	NR4A3 Break Apart FISH Probe	Red/Green	RUO
FS-236	NRAS/CSP1 FISH Probe	Red/Green	RUO
FS-237	NRG1/CSP8 FISH Probe	Red/Green	RUO
FS-238	NRG1 Break Apart FISH Probe	Red/Green	RUO
FS-239	NRG1/CD74 Fusion FISH Probe	Red/Green	RUO
FS-240	NTRK1/CSP1 FISH Probe	Red/Green	RUO
FS-241	NTRK1 Break Apart FISH Probe	Red/Green	RUO
FS-242	NTRK2/CSP9 FISH Probe	Red/Green	RUO
FS-243	NTRK3/CSP15 FISH Probe	Red/Green	RUO
FS-244	NTRK3 Break Apart FISH Probe	Red/Green	RUO
FS-245	NUMA1/CSP11 FISH Probe	Red/Green	RUO
FS-246	NUMA1/RARA Fusion FISH Probe	Red/Green	RUO
FS-247	NUP214 Break Apart FISH Probe	Red/Green	RUO
FS-248	NUP98/CSP11 FISH Probe	Red/Green	RUO
FS-249	NUP98 Break Apart FISH Probe	Red/Green	RUO
FS-250	NUP98/HoxA11 Fusion FISH Probe	Red/Green	RUO

FS-251	NUP98/HOXA13 Fusion FISH Probe	Red/Green	RUO
FS-252	NUP98/HOXA9 Fusion FISH Probe	Red/Green	RUO
FS-253	NUP98/HoxC11 Fusion FISH Probe	Red/Green	RUO
FS-254	NUP98/HOXD13 Fusion FISH Probe	Red/Green	RUO
FS-255	NUTM1 Break Apart FISH Probe	Red/Green	RUO
FS-256	p16/CSP9 FISH Probe	Red/Green	RUO
FS-257	TP53/CSP17 FISH Probe	Red/Green	RUO
FS-258	PAX2/CSP10 FISH Probe	Red/Green	RUO
FS-259	PAX3/CSP2 FISH Probe	Red/Green	RUO
FS-260	PAX3 Break Apart FISH Probe	Red/Green	RUO
FS-261	PAX3/FOXO1 Fusion FISH Probe	Red/Green	RUO
FS-262	PAX5/CSP9 FISH Probe	Red/Green	RUO
FS-263	PAX5/IGH Fusion FISH Probe	Red/Green	RUO
FS-264	PAX8/CSP2 FISH Probe	Red/Green	RUO
FS-265	PAX8/PPAR γ Fusion FISH Probe	Red/Green	RUO
FS-266	PBX1/CSP1 FISH Probe	Red/Green	RUO
FS-267	PD-1/CSP2 FISH Probe	Red/Green	RUO
FS-268	PDGFB/CSP22 FISH Probe	Red/Green	RUO
FS-269	PDGFB Break Apart FISH Probe	Red/Green	RUO
FS-270	PDGFRA/CSP4 FISH Probe	Red/Green	RUO
FS-271	PDGFRB/CSP5 FISH Probe	Red/Green	RUO
FS-272	PDGFRB Break Apart FISH Probe	Red/Green	RUO
FS-273	PD-L2/CSP9 FISH Probe	Red/Green	RUO
FS-274	PHF1 Break Apart FISH Probe	Red/Green	RUO
FS-275	PICALM/CSP11 FISH Probe	Red/Green	RUO
FS-276	PIK3CA/CSP3 FISH Probe	Red/Green	RUO
FS-277	PLS3/CSPX FISH Probe	Red/Green	RUO
FS-278	PML/CSP15 FISH Probe	Red/Green	RUO

FS-279	PML/RARA Fusion FISH Probe	Red/Green	RUO
FS-280	PPAR γ /CSP3 FISH Probe	Red/Green	RUO
FS-281	PPAR γ Break Apart FISH Probe	Red/Green	RUO
FS-282	PTEN/CSP10 FISH Probe	Red/Green	RUO
FS-283	PTPRT/CSP20 FISH Probe	Red/Green	RUO
FS-284	RARA/CSP17 FISH Probe	Red/Green	RUO
FS-285	RARA Break Apart FISH Probe	Red/Green	RUO
FS-286	RB1/CSP13 FISH Probe	Red/Green	RUO
FS-287	RET/CSP10 FISH Probe	Red/Green	RUO
FS-288	RET Break Apart FISH Probe	Red/Green	RUO
FS-289	RICTOR/CSP5 FISH Probe	Red/Green	RUO
FS-290	RMS2/CSP1 FISH Probe	Red/Green	RUO
FS-291	ROS1/CSP6 FISH Probe	Red/Green	RUO
FS-292	ROS1 Break Apart FISH Probe	Red/Green	RUO
FS-293	RREB1/CSP6 FISH Probe	Red/Green	RUO
FS-294	RREB1/MYB/CSP6 FISH Probe	Red/Green	RUO
FS-295	RUNX2/CSP6 FISH Probe	Red/Green	RUO
FS-296	SET/CSP9 FISH Probe	Red/Green	RUO
FS-297	SET/CAN Fusion FISH Probe	Red/Green	RUO
FS-298	SLC14A1/CSP18 FISH Probe	Red/Green	RUO
FS-299	SLC14A1 Break Apart FISH Probe	Red/Green	RUO
FS-300	SLC31A/CSP9 FISH Probe	Red/Green	RUO
FS-301	SMARCB1/CSP22 FISH Probe	Red/Green	RUO
FS-302	SNCA/CSP4 FISH Probe	Red/Green	RUO
FS-303	SOX2/CSP3 FISH Probe	Red/Green	RUO
FS-304	SOX5/CSP12 FISH Probe	Red/Green	RUO
FS-305	SS18/CSP18 FISH Probe	Red/Green	RUO
FS-306	SS18 Break Apart FISH Probe	Red/Green	RUO

FS-307	SSX1/CSPX FISH Probe	Red/Green	RUO
FS-308	SSX1/SS18 Fusion FISH Probe	Red/Green	RUO
FS-309	STAT5B/CSP17 FISH Probe	Red/Green	RUO
FS-310	STAT5B/RARA Fusion FISH Probe	Red/Green	RUO
FS-311	SYK/CSP9 FISH Probe	Red/Green	RUO
FS-312	TERC/CSP3 FISH Probe	Red/Green	RUO
FS-313	TERT/CSP5 FISH Probe	Red/Green	RUO
FS-314	TERT Break Apart FISH Probe	Red/Green	RUO
FS-315	TFE3/CSPX FISH Probe	Red/Green	RUO
FS-316	TFE3 Break Apart FISH Probe	Red/Green	RUO
FS-317	TFEB/CSP6 FISH Probe	Red/Green	RUO
FS-318	TGFBR3/CSP1 FISH Probe	Red/Green	RUO
FS-319	TGFBR3/MGEA5 Fusion FISH Probe	Red/Green	RUO
FS-320	TLK2/CSP17 FISH Probe	Red/Green	RUO
FS-321	TMPRSS2/CSP21 FISH Probe	Red/Green	RUO
FS-322	TMPRSS2 Break Apart FISH Probe	Red/Green	RUO
FS-323	TMPRSS2/ERG Fusion FISH Probe	Red/Green	RUO
FS-324	TMPRSS2/ETV1 Fusion FISH Probe	Red/Green	RUO
FS-325	TMPRSS2/ETV4 Fusion FISH Probe	Red/Green	RUO
FS-326	TOP2A/CSP17 FISH Probe	Red/Green	RUO
FS-327	TP63/CSP3 FISH Probe	Red/Green	RUO
FS-328	Twist/CSP7 FISH Probe	Red/Green	RUO
FS-329	TYMS/CSP18 FISH Probe	Red/Green	RUO
FS-330	USP6/CSP17 FISH Probe	Red/Green	RUO
FS-331	USP6 Break Apart FISH Probe	Red/Green	RUO
FS-332	VEGFA/CSP6 FISH Probe	Red/Green	RUO
FS-333	VEGFC/CSP4 FISH Probe	Red/Green	RUO
FS-334	VEGFD/CSPX FISH Probe	Red/Green	RUO

FS-335	VHL/CSP3 FISH Probe	Red/Green	RUO
FS-336	VIL1/CSP2 FISH Probe	Red/Green	RUO
FS-337	Vimentin/CSP10 FISH Probe	Red/Green	RUO
FS-338	hWAPL/CSP10 FISH Probe	Red/Green	RUO
FS-339	WT1/CSP11 FISH Probe	Red/Green	RUO
FS-340	WT1 Break Apart FISH Probe	Red/Green	RUO
FS-341	WWTR1 Break Apart FISH Probe	Red/Green	RUO
FS-342	YWHAE/CSP17 FISH Probe	Red/Green	RUO
FS-343	YWHAE Break Apart FISH Probe	Red/Green	RUO
FS-344	ZNF217/CSP20 FISH Probe	Red/Green	RUO
FS-345	ZNF384 Break Apart FISH Probe	Red/Green	RUO
FS-346	1p FISH Probe	Red/Green	RUO
FS-347	1p36 FISH Probe	Red/Green	RUO
FS-348	1q21 FISH Probe	Red/Green	RUO
FS-349	1q25 FISH Probe	Red/Green	RUO
FS-350	5q FISH Probe	Red/Green	RUO
FS-351	6q21 FISH Probe	Red/Green	RUO
FS-352	6q FISH Probe	Red/Green	RUO
FS-353	7q FISH Probe	Red/Green	RUO
FS-354	11q23 FISH Probe	Red/Green	RUO
FS-355	12p12 FISH Probe	Red/Green	RUO
FS-356	15q22 FISH Probe	Red/Green	RUO
FS-357	19p13 FISH Probe	Red/Green	RUO
FS-358	19q13 FISH Probe	Red/Green	RUO
FS-359	19q FISH Probe	Red/Green	RUO
FS-360	20q FISH Probe	Red/Green	RUO
FS-361	EPAS1/CSP2 FISH Probe	Red/Green	RUO
FS-362	NR4A3/CSP9 FISH Probe	Red/Green	RUO

FS-363	FOSB/CSP19 FISH Probe	Red/Green	RUO
FS-364	FOSB Break Apart FISH Probe	Red/Green	RUO
FS-365	PLAG1/CSP8 FISH Probe	Red/Green	RUO
FS-366	PLAG1 Break Apart FISH Probe	Red/Green	RUO
FS-367	NAB2/CSP12 FISH Probe	Red/Green	RUO
FS-368	STAT6/CSP12 FISH Probe	Red/Green	RUO
FS-369	BICRA/CSP19 FISH Probe	Red/Green	RUO
FS-370	TP73/CSP1 FISH Probe	Red/Green	RUO
FS-371	ZNF443/CSP19 FISH Probe	Red/Green	RUO
FS-372	TRA, TRD Break Apart FISH Probe	Red/Green	RUO
FS-373	PD-L1 Break Apart FISH Probe	Red/Green	RUO
FS-374	D5S23,D5S721/CSP15 FISH Probe	Red/Green	RUO
FS-375	D7S522/CSP7 FISH Probe	Red/Green	RUO
FS-376	D20S108/CSP20 FISH Probe	Red/Green	RUO
FS-377	SPI1 Break Apart FISH Probe	Red/Green	RUO
FS-378	EPOR/CSP19 FISH Probe	Red/Green	RUO
FS-379	PAX5 Break Apart FISH Probe	Red/Green	RUO
FS-380	API2 Break Apart FISH Probe	Red/Green	RUO
FS-381	MAFB Break Apart FISH Probe	Red/Green	RUO
FS-382	LAMP1/CSP13 FISH Probe	Red/Green	RUO
FS-383	BRD4/CSP19 FISH Probe	Red/Green	RUO
FS-384	20p FISH Probe	Red/Green	RUO
FS-385	CHEK1/CSP11 FISH Probe	Red/Green	RUO
FS-386	KIF5B/CSP10 FISH Probe	Red/Green	RUO
FS-387	TFG/CSP3 FISH Probe	Red/Green	RUO
FS-388	TLK2/CSP17 FISH Probe	Red/Green	RUO
FS-389	RELA Break Apart FISH Probe	Red/Green	RUO
FS-390	IL2RB Break Apart FISH Probe	Red/Green	RUO

FS-391	PTK2B Break Apart FISH Probe	Red/Green	RUO
FS-392	TSLP Break Apart FISH Probe	Red/Green	RUO
FS-393	TYK2 Break Apart FISH Probe	Red/Green	RUO
FS-394	PAX7 (RMS2) Break Apart FISH Probe	Red/Green	RUO
FS-395	IGH/BCL6 Fusion FISH Probe	Red/Green	RUO
FS-396	IGH/MALT1 Fusion FISH Probe	Red/Green	RUO
FS-397	ALK/NPM Fusion FISH Probe	Red/Green	RUO
FS-398	TPM3/CSP1 FISH Probe	Red/Green	RUO
FS-399	ALK/TPM3 Fusion FISH Probe	Red/Green	RUO
FS-400	CLTCL/CSP22 FISH Probe	Red/Green	RUO
FS-401	ALK/CLTCL Fusion FISH Probe	Red/Green	RUO
FS-402	ERG1/5p15 FISH Probe	Red/Green	RUO
FS-403	5p/5q FISH Probe	Red/Green	RUO
FS-404	EYA2/CSP20 FISH Probe	Red/Green	RUO
FS-405	RPN1/CSP3 FISH Probe	Red/Green	RUO
FS-406	RPN1/EVI1 Fusion FISH Probe	Red/Green	RUO
FS-407	CSF1R/D5S23,D5S721 Fusion FISH Probe	Red/Green	RUO
FS-408	SEC63 (6q21) Fusion FISH Probe	Red/Green	RUO
FS-409	NTRK2 Break Apart FISH Probe	Red/Green	RUO
FS-410	BCR/ABL1/ASS1 FISH Probe	Red/Green	RUO
FS-411	SLC3A2/CSP11 FISH Probe	Red/Green	RUO
FS-412	SLC3A2/NRG1 Fusion FISH Probe	Red/Green	RUO
FS-413	SDC4/CSP20 FISH Probe	Red/Green	RUO
FS-414	SDC4/NRG1 Fusion FISH Probe	Red/Green	RUO
FS-415	VAMP2/CSP17 FISH Probe	Red/Green	RUO
FS-416	VAMP2/NRG1 Fusion FISH Probe	Red/Green	RUO
FS-417	ETV6/NTRK3 Fusion FISH Probe	Red/Green	RUO
FS-418	1p/19q FISH Probe	Red/Green	RUO

FS-419	9q34/CSP9 FISH Probe	Red/Green	RUO
FS-420	D13S319/13q34 FISH Probe	Red/Green	RUO
FS-421	D13S319/13q34/CSP12 FISH Probe	Red/Green	RUO
FS-422	HOXA5/CSP7 FISH Probe	Red/Green	RUO
FS-423	MALAT1/CSP11 FISH Probe	Red/Green	RUO
FS-424	MALAT1/GLI1 Fusion FISH Probe	Red/Green	RUO
FS-425	11q-gain/loss/CSP11 FISH Probe	Red/Green	RUO
FS-426	D13S25(CLLS2) /CSP13 FISH Probe	Red/Green	RUO
FS-427	D13S25/CSP12 FISH Probe	Red/Green	RUO
FS-428	C19MC/CSP19 FISH Probe	Red/Green	RUO
FS-429	CDKN2C/CKS1B Fusion FISH Probe	Red/Green	RUO
FS-430	ETV4 Break Apart FISH Probe	Red/Green	RUO
FS-431	GLI1 Break Apart FISH Probe	Red/Green	RUO
FS-432	PDGFRA Break Apart FISH Probe	Red/Green	RUO
FS-433	TFEB Break Apart FISH Probe	Red/Green	RUO
FS-434	TP63 Break Apart FISH Probe	Red/Green	RUO
FS-435	3p22.1 [CTNNB1] same as FS-449	Red/Green	RUO
FS-436	3q29 (TNK2)/CSP3 FISH Probe	Red/Green	RUO
FS-437	10q22.3 (KCNMA1)/CSP10 FISH Probe	Red/Green	RUO
FS-438	MALAT1 Break Apart FISH Probe	Red/Green	RUO
FS-439	USP2/CSP11 FISH Probe	Red/Green	RUO
FS-440	i (17q) /CSP17 FISH Probe	Red/Green	RUO
FS-441	NONO (p54)/CSPX FISH Probe	Red/Green	RUO
FS-442	NONO/TFE3 Fusion FISH Probe	Red/Green	RUO
FS-443	NFIB Break Apart FISH Probe	Red/Green	RUO
FS-444	MYC/P16/CSP9 FISH Probe	Red/Green	RUO
FS-445	MYB/NFIB Fusion FISH Probe	Red/Green	RUO
FS-446	MN1 Break Apart FISH Probe	Red/Green	RUO

FS-447	EWSR1/WT1 Fusion FISH Probe	Red/Green	RUO
FS-448	TNFAIP3/CSP6 FISH Probe	Red/Green	RUO
FS-449	CTNNB1/CSP3 FISH Probe	Red/Green	RUO
FS-450	NFIB/CSP9 FISH Probe	Red/Green	RUO
FS-451	CRTC1 Break Apart FISH Probe	Red/Green	RUO
FS-452	CDK6/CSP7 FISH Probe	Red/Green	RUO
FS-453	KIAA1549/CSP7 FISH Probe	Red/Green	RUO
FS-454	BRAF/KIAA1549 Fusion FISH Probe	Red/Green	RUO
FS-455	FOXR2 Break Apart FISH Probe	Red/Green	RUO
FS-456	SRD/CSP1 FISH Probe	Red/Green	RUO
FS-457	PTPRZ1/CSP7 FISH Probe	Red/Green	RUO
FS-458	PTPRZ1/C-MET Fusion FISH Probe	Red/Green	RUO
FS-459	PRCC/CSP1 FISH Probe	Red/Green	RUO
FS-460	PRCC/TFE3 Fusion FISH Probe	Red/Green	RUO
FS-461	FOS Break Apart FISH Probe	Red/Green	RUO
FS-462	WWTR1/CSP3 FISH Probe	Red/Green	RUO
FS-463	WWTR1/CAMTA1 Fusion FISH Probe	Red/Green	RUO
FS-464	C11ORF95/CSP11 FISH Probe	Red/Green	RUO
FS-465	C11ORF95/RELA Fusion FISH Probe	Red/Green	RUO
FS-466	C11ORF95 Break Apart FISH Probe	Red/Green	RUO
FS-467	BEND2 Break Apart FISH Probe	Red/Green	RUO
FS-468	EP400 Break Apart FISH Probe	Red/Green	RUO
FS-469	RELA/CSP11 FISH Probe	Red/Green	RUO
FS-470	CSF1 Break Apart FISH Probe	Red/Green	RUO
FS-K001	p16 、CSP3、CSP7、CSP17 FISH Probe	Red/Green /Orange/Aqua	RUO
FS-K002	Chronic Lymphocytic Leukemia (CLL) FISH Probe	Red/Green/Orange/Aqua	RUO
FS-K003	ERG、TMPRSS2、ETV1、ETV4 FISH Probe	Red/Green/Orange/Aqua	RUO
FS-V001	HPV6 FISH Probe	Red	RUO

FS-V002	HPV11 FISH Probe	Red	RUO
FS-V003	HPV16 FISH Probe	Red	RUO
FS-V004	HPV18 FISH Probe	Red	RUO
FS-V005	HPV16/18 FISH Probe	Red/Green	RUO
FS-C01	CSP1 FISH Probe	Green	RUO
FS-C02	CSP2 FISH Probe	Green	RUO
FS-C03	CSP3 FISH Probe	Green	RUO
FS-C04	CSP4 FISH Probe	Green	RUO
FS-C05	CSP5 FISH Probe	Green	RUO
FS-C06	CSP6 FISH Probe	Green	RUO
FS-C07	CSP7 FISH Probe	Green	RUO
FS-C08	CSP8 FISH Probe	Green	RUO
FS-C09	CSP9 FISH Probe	Green	RUO
FS-C10	CSP10 FISH Probe	Green	RUO
FS-C11	CSP11 FISH Probe	Green	RUO
FS-C12	CSP12 FISH Probe	Green	RUO
FS-C13	CSP13 FISH Probe	Green	RUO
FS-C14	CSP14 FISH Probe	Green	RUO
FS-C15	CSP15 FISH Probe	Green	RUO
FS-C16	CSP16 FISH Probe	Green	RUO
FS-C17	CSP17 FISH Probe	Green	RUO
FS-C18	CSP18 FISH Probe	Green	RUO
FS-C19	CSP19 FISH Probe	Green	RUO
FS-C20	CSP20 FISH Probe	Green	RUO
FS-C21	CSP21 FISH Probe	Green	RUO
FS-C22	CSP22 FISH Probe	Green	RUO
FX-CX	CSPX FISH Probe	Green	RUO
FX-CY	CSPY FISH Probe	Green	RUO