

OncoGuide™ EpiLight™ メチル化検出キット

【反応系に関与する成分】

本品に含まれる反応系に関与する成分は、以下のとおり。

オリゴミックス溶液	1	1R-F-Primer 1, 1R-R-Primer 1, 1R-Probe 20 (FAM-TAMRA), 9R-F-Primer 7, 9R-R-Primer 2, 9R-probe 8 (HEX-BHQ1), ACT-1-F-Primer 11, ACT-1-R-Primer 3, ACT-1-Probe 3 (Cy5-BHQ3)
	2	2F-F-Primer 1, 2F-R-Primer 6, 2F-Probe8 (FAM-TAMRA), 13F-F-Primer 7, 13F-R-Primer 2, 13F-probe 1 (HEX-BHQ1), ACT-1-F-Primer 11, ACT-1-R-Primer 3, ACT-1-Probe 3 (Cy5-BHQ3)
	3	3F-F-Primer 2, 3F-R-Primer 1, 3F-Probe 10 (FAM-TAMRA), 18R-F-Primer 3, 18R-R-Primer 8, 18R-probe 5 (HEX-BHQ1), ACT-1-F-Primer 11, ACT-1-R-Primer 3, ACT-1-Probe 3 (Cy5-BHQ3)
	4	5R-F-Primer 5, 5R-R-Primer 10, 5R-probe 19 (FAM-TAMRA), 12R-F-Primer 2, 12R-R-Primer 1, 12R-probe 1 (HEX-BHQ1), 12R-probe 1-2 (HEX-BHQ1), ACT-1-F-Primer 11, ACT-1-R-Primer 3, ACT-1-Probe 3 (Cy5-BHQ3)
	5	6F-F-Primer 8, 6F-R-Primer 1, 6F-Probe 1 (FAM-TAMRA), 11F-F-Primer 7, 11F-R-Primer 6, 11F-probe 15 (HEX-BHQ1), ACT-1-F-Primer 11, ACT-1-R-Primer 3, ACT-1-Probe 3 (Cy5-BHQ3)
	6	8R-F-Primer 4, 8R-R-Primer 7, 8R-probe 22 (FAM-TAMRA), 8R-probe 22-2 (FAM-TAMRA), 16R-F-Primer 1, 16R-R-Primer 1, 16R-probe 3 (HEX-BHQ1), ACT-1-F-Primer 11, ACT-1-R-Primer 3, ACT-1-Probe 3 (Cy5-BHQ3)
	7	17R-F-Primer 5, 17R-R-Primer 4, 17R-probe 11 (FAM-TAMRA), 15F-F-Primer 6, 15F-R-Primer 1, 15F-probe 1 (HEX-BHQ1), ACT-1-F-Primer 11, ACT-1-R-Primer 3, ACT-1-Probe 3 (Cy5-BHQ3)
	8	19R-F-Primer 4, 19R-R-Primer 6, 19R-probe 13 (FAM-TAMRA), 4R-F-Primer 3, 4R-R-Primer 3, 4R-Probe 15 (HEX-BHQ1), ACT-1-F-Primer 11, ACT-1-R-Primer 3, ACT-1-Probe 3 (Cy5-BHQ3)
マスターミックス溶液		DNA ポリメラーゼ, dATP, dCTP, dGTP, dTTP