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IMMULITE 1000 Assays Overview

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IMMULITE® 1000 Assays Overview

Disease State	Assay	Specimen Types	Sample Volume	Assay Range	Time to First Result	On Board Stability	Tests per Kit	SMN	Part Number	Adjustment Interval	Adjustors	Accessories	IFU Reference
Allergy	AlaTop*	S	50 µL	Qualitative	72 min	30 days	100	10380869	LKAT1	28 days	AlaTOP	Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKAT-8, 2008-05-02
Allergy	ECP*	S	5 µL	0.2–200 ng/mL	42 min	30 days	50	10380870	LKEOZ	14 days	ECP	Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKEO-17, 2012-03-01
Allergy	Total IgE	S	5 µL	1.0–2,000 IU/mL	42 min	30 days	100	10380867	LKIE1	14 days	Total IgE	Total IgE Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKIE-11, 2008-07-01
Anemia	EPO*	S, P (Heparinized)	100 µL	1.0–750 mIU/mL	42 min	30 days	100	10380899	LKEPN1	14 days	EPO	Tri-level EPO control module, EPO Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PIELKEPN-2, 2012-02-02
Anemia	Ferritin	S	10 µL	1.5–1,500 ng/mL	42 min	30 days	100	10380898	LKFE1	28 days	Ferritin	Ferritin Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PIELKFE-4 (14), 2012-01-04
Anemia	Vitamin B12	S, P (Heparinized)	200 µL	150–1200 pg/mL (111–885 pmol/L)	72 min	30 days	100	10380900	LKVB1	14 days	Vitamin B12	Vitamin B12 Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PIELKVB-6 (16), 2013-11-26

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Bone	Osteocalcin*	S, P (Heparinized)	10 µL	2–100 ng/mL	42 min	30 days	100	10381396	LKON1	28 days	Osteocalcin	Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKON-18, 2014-08-06
Bone	Pyrilinks-D	U	75 µL	7.0–300 nM	42 min	30 days	100	10381389	LKPD1	28 days	Pyrilinks-D	Pyrilinks-D Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKPD-14, 2010-09-09
Cardiac	CK-MB*	S, P (Heparinized)	50 µL	0.6–500 ng/mL	42 min	30 days	100	10381016	LKMB1	14 days	CK-MB	Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKMB-19, 2013-02-08
Cardiac	High Sensitivity CRP	S, P (EDTA, Heparinized)	10 µL	0.3–100 mg/L	42 min	30 days	100	10286287	LKCRP1	14 days	CRP	CRP Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKCRP-3, 2008-05-02
Cardiac	Myoglobin	S, P (Heparinized)	10 µL	0.5–1000 ng/mL	42 min	30 days	100	10381023	LKMY1	14 days	Myoglobin	Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKMY-15, 2014-03-20
Cardiac	Troponin I	S, P (EDTA, Heparinized)	50 µL	0.2–180 ng/mL	42 min	30 days	100	10381026	LKTI1	14 days	Troponin I	Troponin I Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKTI-15, 2012-10-10
Cardiac	Turbo D-Dimer*	P (Heparinized, Citrate)	50 µL	100–15,000 ng FEU/mL	15 min	30 days	100	10381012	LSKDD1	28 days	D-Dimer	Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILSKDD-17, 2010-01-27
Cardiac	Turbo NT-proBNP*	P (Heparinized)	75 µL	20–35,000 pg/mL (2.4–4,130 pmol/L)	15 min	30 days	100	10381011	LSKNT1	14 days	NT-proBNP	Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILSKNT-19, 2011-09-27

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Cardiac	Turbo Myoglobin	S, P (Heparinized)	10 µL	2–800 ng/mL	15 min	30 days	100	10381020	LSKMY1	14 days	Myoglobin	Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILSKMY-13, 2014-03-20
Cardiac	Turbo Troponin I	S, P (EDTA, Heparinized)	100 µL	0.2–100 ng/mL	15 min	30 days	100	10381014	LSKT11	14 days	Troponin I	Troponin I Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILSKTI-17, 2012-10-10
Diabetes	Albumin	U	50 µL	2.5–60 µg/mL	42 min	30 days	100	10381385	LKHA1	14 days	Albumin	Albumin Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKHA-14, 2009-08-12
Diabetes	C-Peptide	S, P (Heparinized), U	25 µL	0.1–20 ng/mL (0.03–6.6 nmol/L; 33–6,620 pmol/L)	42 min	30 days	100	10381397	LKPEP1	14 days	C-Peptide	C-Peptide Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PINLKPEP-17, 2009-08-24
Diabetes	Insulin	S, P (Heparinized)	100 µL	2–300 µIU/mL	72 min	30 days	100	10381429	LKIN1	28 days	Insulin	Insulin Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKIN-22, 2009-10-06
Growth	hGH	S	50 µL	0.05–40 ng/mL (0.15–120 mIU/L) 0.15–120 mIU/L	42 min	30 days	100	10381433	LKGRH1	14 days	GH	GH Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKGRH-9, 2013-09-11
Growth	IGF-I	S, P (Heparinized)	25 µL	20–1,600 ng/mL	72 min	30 days	100	10381403	LKGF1	14 days	IGF-1	IGF-1 Pretreatment Solution, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKGF-11, 2009-08-18

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Growth	IGFBP-3	S, P (Heparinized)	10 µL	0.1–16 µg/mL	42 min	30 days	100	10381425	LKGB1	14 days	IGFBP-3	IGFBP-3 Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKGB-10, 2012-03-09
Hepatitis	Anti-HBc IgM	S, P (Citrate, EDTA, Heparinized)	10 µL	Reactive: ≥10 U/mL Nonreactive: <10 U/mL	72 min	30 days	100	10381283	LKMC1	28 days	Anti-HBc IgM	Anti-HBc IgM Sample Diluent, ID4 Sample Diluent Module, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKMC-25, 2008-05-12
Hepatitis	Anti-HBc	S, P (Citrate, EDTA, Heparinized)	50 µL	Reactive: ratio of ≥1.15 Nonreactive: ratio of <0.85 Indeterminate: ratio between 0.85 and <1.15	72 min	30 days	100	10381276	LKHC1	28 days	Anti-HBc	Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKHC-27, 2008-05-09
Hepatitis	Anti-HBs	S, P (EDTA, Heparinized)	50 µL	Reactive: ≥10 mIU/mL Nonreactive: <10 mIU/mL	72 min	30 days	100	10381257	LKAH1	28 days	Anti-HBs	Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKAH-30, 2008-05-15
Hepatitis	HBsAg	S, P (Citrate, EDTA, Heparinized)	100 µL	Reactive: ratio of ≥1.0 Nonreactive: ratio of <1.0	72 min	30 days	100	10381261	LKHB1	28 days	HBsAg	Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKHB-34, 2010-06-22
Hepatitis	HBsAg Confirmatory Kit	S, P (Citrate, EDTA, Heparinized)	1 mL	Reactive: if signal "blocked" is ≥50% less than signal "unblocked"	72 min	30 days	20	10381287	LKCH	28 days	HBsAg	HBsAg Confirmatory Assay Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKCH-36CE, 2010-10-04
Inflammation	IL-10*	S, P (Heparinized)	100 µL	1–1,000 pg/mL	72 min	30 days	100	10381383	LKXP1	14 days	IL-10	IL-8 Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKXP-12, 2008-07-01

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Inflammation	IL-1 β *	S, P (Heparinized)	75 μ L	1.5–1,000 pg/mL	72 min	30 days	100	10381421	LKL11	14 days	IL-1 β	Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKL1-17, 2011-08-04
Inflammation	IL-2R*	S, P (EDTA)	50 μ L	5–7,500 U/mL	42 min	30 days	100	10381416	LKIP1	28 days	IL2R	IL2R Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKIP-17, 2008-07-01
Inflammation	IL-6*	S, P (EDTA, Heparinized)	100 μ L	2–1,000 pg/mL	72 min	30 days	100	10381411	LK6P1	14 days	IL-6	IL-6 Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILK6P-21, 2014-03-18
Inflammation	IL-8*	S, P (EDTA)	50 μ L	2–7,500 pg/mL	42 min	30 days	100	10381407	LK8P1	14 days	IL-8	IL-8 Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILK8P-17, 2010-06-16
Inflammation	LBP*	S, P	5 μ L	1.2–200 μ g/mL	42 min	30 days	100	10381395	LKLB1	14 days	LBP	LBP Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKLB-24, 2010-09-09
Inflammation	TNF α *	S, P (Heparinized)	100 μ L	1.7–1,000 pg/mL	72 min	30 days	100	10381417	LKNF1	14 days	TNF α	TNF α Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKNF-11, 2008-07-01
Metabolic	ACTH	P (EDTA)	75 μ L	9–1,250 pg/mL	72 min	30 days	100	10381415	LKAC1	28 days	ACTH	ACTH Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKAC-16, 2008-07-01

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Metabolic	Cortisol	S	10 µL	1–50 µg/dL (28–1380 nmol/L)	42 min	30 days	100	10381388	LKCO1	14 days	Cortisol	Cortisol Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKCO-15, 2013-06-07
Metabolic	Homocysteine	S, P	15 µL (untreated)/ 75 µL (treated)	2–50 µmol/L	42 min	30 days	100	10381029	LKHO1	28 days	Homocysteine	Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKHO-19, 2013-04-25
Oncology	AFP	S, AF	10 µL	0.2–300 IU/mL	72 min	30 days	100	10381162	LKAP1	14 days	AFP	AFP Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKAP-17, 2014-02-26
Oncology	BR-MA	S	5 µL	1–300 U/mL	72 min	30 days	100	10380948	LKBR1	14 days	BR-MA	BR-MA Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKBR-14, 2014-02-28
Oncology	Calcitonin	S, P (Heparinized)	75 µL	2–2000 pg/mL (0.6–585 pmol/L)	72 min	30 days	100	10381401	LKCL1	28 days	Calcitonin	Calcitonin Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PINLKL-2 (15), 2013-04-26
Oncology	CEA	S	15 µL	0.2–550 ng/mL	72 min	30 days	100	10380945	LKCE1	14 days	CEA	CEA Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKCE-13, 2014-03-07
Oncology	Free PSA	S	25 µL	0.07–25.0 ng/mL	72 min	30 days	100	10380967	LKPF1	14 days	Free PSA	Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKPF-26, 2014-04-03

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Oncology	GI-MA*	S	50 µL	2.0–1000 U/mL	72 min	30 days	100	10380965	LKGI1	14 days	GI-MA	GI-MA Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKGI-23, 2014-03-12
Oncology	OM-MA	S	50 µL	1–500 U/mL	72 min	30 days	100	10380969	LKOP1	28 days	OM-MA	OM-MA Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKOP-12, 2014-11-24
Oncology	PAP	S	50 µL	0.02–100 ng/mL	42 min	30 days	100	10380953	LKPA1	14 days	PAP	Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKPA-9, 2014-09-29
Oncology	PSA	S	10 µL	0.04–150 ng/mL	42 min	30 days	100	10380960	LKPS1	28 days	PSA	PSA Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKPS-17, 2014-03-20
							500		10380949				
Oncology	Third Generation PSA	S	50 µL	0.005–20 ng/mL	72 min	30 days	100	10380956	LKUP1	28 days	Third Generation PSA	PSA Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKUP-20, 2014-12-02
Reproductive Endocrinology	Androstenedione	S	25 µL	0.3–10 ng/mL (1.04–35 nmol/L)	72 min	30 days	100	10381158	LKAO1	14 days	Androstenedione	Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKAO-16, 2013-06-04
Reproductive Endocrinology	DHEA-SO ₄	S	5 µL	15–1000 µg/dL (0.41–27 µmol/L)	42 min	30 days	100	10381130	LKDS1	28 days	DHEA-SO ₄	DHEA-SO ₄ Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKDS-17, 2013-06-11

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Reproductive Endocrinology	Estradiol	S	25 µL	20–2000 pg/mL (73–7342 pmol/L)	72 min	30 days	100	10381132	LKE21	14 days	Estradiol	Estradiol Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKE2-18, 2013-07-15
Reproductive Endocrinology	Free Beta hCG*	S	5 µL	2–200 ng/mL	72 min	30 days	100	10381164	LKBCG1	14 days	Free Beta HCG	HCG Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKBCG-6, 2009-09-24
Reproductive Endocrinology	FSH	S	50 µL	0.1–170 mIU/mL	42 min	30 days	100	10381153	LKFS1	28 days	FSH	FSH Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKFS-17, 2013-07-23
Reproductive Endocrinology	HCG	S, U	5 µL	1.1–5000 mIU/mL	42 min	30 days	100	10381161	LKCG1	28 days	HCG	HCG Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKCG-25, 2014-01-02
Reproductive Endocrinology	LH	S	50 µL	0.1–200 mIU/mL	42 min	30 days	100	10381141	LKLH1	28 days	LH	Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKLH-16, 2013-07-16
Reproductive Endocrinology	PAPP-A*	S, P (Heparinized)	10 µL	0.025–10 mIU/mL	42 min	30 days	100	10381150	LKPC1	28 days	PAPP-A	Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKPC-28, 2010-01-21
Reproductive Endocrinology	Progesterone	S	25 µL	0.2–40 ng/mL (0.6–127 nmol/L)	42 min	30 days	100	10381128	LKPW1	14 days	Progesterone	Progesterone Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKPW-5, 2011-08-04

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Reproductive Endocrinology	Prolactin	S	25 µL	0.5–150 ng/mL	42 min	30 days	100	10381145	LKPR1	28 days	Prolactin	Prolactin Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKPR-11, 2013-10-04
Reproductive Endocrinology	SHBG	S	10 µL	0.2–180 nmol/L	42 min	30 days	100	10381138	LKSH1	14 days	SHBG	SHBG Sample Diluent, SHBG Sample Diluent Module, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKSH-14, 2009-10-06
Reproductive Endocrinology	Total Testosterone	S, P (Heparinized)	20 µL	20–1600 ng/dL (0.7–55 nmol/L)	72 min	30 days	100	10381156	LKTW1	7 days	Total Testosterone	Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKTW-13, 2013-04-18
Reproductive Endocrinology	Turbo HCG	S, P (EDTA, Heparinized)	5 µL	5–1000 mIU/mL	15 min	30 days	100	10381169	LSKCG1	28 days	HCG	HCG Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILSKCG-17, 2014-09-18
Reproductive Endocrinology	Unconjugated Estradiol	S	40 µL	0.07–11.2 ng/mL (0.24–39 nmol/L)	42 min	30 days	100	10381168	LKUE31	14 days	Unconjugated Estradiol	Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKUE3-2, 2010-08-23
Special ID	H. pylori	S	10 µL	0.4–8.0 U/mL	72 min	30 days	100	10381272	LKHPG1	7 days	H. pylori IgG	H. pylori IgG Sample Diluent, ID2 Sample Diluent Module, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKHPG-16, 2009-10-06
Special Proteins	Beta-2 Microalbumin	S, U	5 µL	4.0–500 ng/mL	42 min	30 days	100	10380950	LKBM1	28 days	Beta-2 Microglobulin	Beta-2 Microglobulin Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKBM-15, 2009-08-12

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TDMs	Carbamazepine	S, P (Heparinized)	20 µL	1.25–20 µg/mL (5.29–85 µmol/L)	42 min	30 days	100	10381505	LKCB1	14 days	Carbamazepine	Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKCB-15, 2008-07-01
TDMs	Digitoxin	S	20 µL	5–60 µg/mL (6.5–78 nmol/L)	42 min	30 days	100	10381508	LKDG1	14 days	Digitoxin	Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKDG-10, 2008-07-01
TDMs	Digoxin	S, P (Heparinized)	50 µL	0.5–8 ng/mL (0.6–10 nmol/L)	42 min	30 days	100	10381517	LKDI1	14 days	Digoxin	Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKDI-17, 2008--07-01
TDMs	Phenobarbital	S, P (Heparinized)	20 µL	5–80 µg/mL	42 min	30 days	100	10381512	LKPB1	14 days	Phenobarbital	Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKPB-9, 2008-05-02
TDMs	Phenytoin	S, P (Heparinized)	20 µL	2.5–40 µg/mL	42 min	30 days	100	10381510	LKPN1	14 days	Phenytoin	Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKPN-13, 2008-11-18
TDMs	Theophylline	S	50 µL	1–60 µg/mL	42 min	30 days	100	10381503	LKTN1	14 days	Theophylline	Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKTN-9, 2014-08-15
TDMs	Valproic Acid	S, P (Heparinized)	10 µL	10–200 µg/mL	42 min	30 days	100	10381509	LKVA1	14 days	Valproic Acid	Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKVA-9, 2008-05-02
Thyroid	Anti-Tg	S, P (Heparinized, EDTA, Citrate)	50 µL	10–3,000 IU/mL	72 min	30 days	100	10381641	LKTG1	14 days	Anti-TG Ab	Thyroid Autoantibody Control Module, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PIELKTG-3 (14), 2008-07-01

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Thyroid	Anti-TPO	S, P (EDTA)	50 µL	7–1,000 IU/mL	72 min	30 days	100	10381618	LKTO1	14 days	Anti-TPO Ab	Thyroid Autoantibody Control Module, Thyroid Autoantibody Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PIELKTO-3 (15), 2008-07-01
Thyroid	FT3	S	100 µL	1–40 pg/mL	72 min	30 days	100	10381626	LKF31	14 days	Free T3	Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PIELKF3-5 (14), 2013-10-08
Thyroid	FT4	S, P (Heparinized)	10 µL	0.3–6 ng/dL (3.9–77.2 pmol/L)	42 min	30 days	100	10381622	LKFT41	14 days	Free T4	Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PIELKFT4-2 (7), 2013-09-11
Thyroid	iPTH	S, P (EDTA)	50 µL	3–2,500 pg/mL	72 min	30 days	100	10381399	LKPP1	28 days	Intact PTH	Intact PTH Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PINLKPP-5 16, 2010-10-04
Thyroid	Turbo Intact PTH	S, P (EDTA)	100 µL	5–2,500 pg/mL	15 min	30 days	50	10381430	LSKPTZ	28 days	Intact PTH	Intact PTH Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PIELSKPT-1 21, 2009-03-09
Thyroid	Rapid TSH	S	75 µL	0.01–75 µIU/mL	42 min	30 days	100	10381637	LKRT1	28 days	RTH	RTH Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PIELKRT-5 (11), 2014-08-14
							500	10381628	LKRT5				

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Thyroid	Third Generation TSH	S	75 µL	0.004–75 µIU/mL	72 min	30 days	100	10381620	LKTS1	28 days	TSH	Tri-Level multi-constituent control, Third Generation TSH Control, TSH Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PIELTGCM-8 (16) 2012-09-29
							500	10381627	LKTS5				
Thyroid	Thyroid Uptake	S	20 µL	10–70% TU	42 min	30 days	100	10381619	LKTU1	28 days	Thyroid Uptake	Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PIELKTU-2 (9), 2013-08-22
Thyroid	TBG	S	20 µL	3.5–80 µg/mL (65–1480 nmol/L)	42 min	30 days	100	10381643	LKTB1	7 days	TBG	Bi-Level control module containing human TBG, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PIELKTB-2 (12), 2014-08-15
Thyroid	Total T3	S	25 µL	40–600 ng/dL (0.61–9.2 nmol/L)	42 min	30 days	100	10381630	LKT31	14 days	Total T3	Total T3 Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PIELKT3-4 (16), 2008-07-01
Thyroid	Total T4	S	15 µL	1.0–24 µg/dL (13–309 nmol/L)	42 min	30 days	100	10381633	LKT41	14 days	Total T4	Total T4 Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PIELKT4-6 (16), 2013-04-30
Thyroid	Thyroglobulin	S, P (Heparinized)	50 µL	0.2–300 ng/mL	72 min	30 days	100	10381638	LKTY1	14 days	Thyroglobulin	Thyroglobulin Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PIELKTY-1 (20), 2009-03-02

Disease State	Assay	Specimen Types	Sample Volume	Assay Range	Time to First Result	On Board Stability	Tests per Kit	SMN	Part Number	Adjustment Interval	Adjustors	Accessories	IFU Reference
TORCH	CMV IgG	S	10 µL	Reactive: ratio of ≥ 1.1 Nonreactive: ratio of < 0.9 Indeterminate: ratio between 0.9 and < 1.1	72 min	30 days	100	10381289	LKCV1	28 days	CMV IgG	IgG/IgM Sample Diluent, IgG/IgM Sample Diluent Module, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKCV-11, 2009-10-06
TORCH	CMV IgM	S, P (EDTA, Heparinized)	20 µL	Reactive: ratio of ≥ 1.1 Nonreactive: ratio of < 0.9 Indeterminate: ratio between 0.9 and < 1.1	72 min	30 days	100	10381296	LKCM1	14 days	CMV IgM	IgG/IgM Sample Diluent, IgG/IgM Sample Diluent Module, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKCM-6, 2008-05-08
TORCH	Herpes I & II IgG	S	10 µL	Reactive: ratio of ≥ 1.1 Nonreactive: ratio of < 0.9 Indeterminate: ratio between 0.9 and < 1.1	72 min	30 days	100	10381274	LKHS1	28 days	Herpes I & II IgG	IgG/IgM Sample Diluent, IgG/IgM Sample Diluent Module, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKHS-12, 2008-05-08
TORCH	Rubella IgG	S	10 µL	Reactive: ≥ 10 IU/mL Nonreactive: < 5 IU/mL Indeterminate: ≥ 5 – < 10 IU/mL	72 min	30 days	100	10381292	LKRUB1	14 days	Rubella Quantitative IgG	IgG/IgM Sample Diluent, IgG/IgM Sample Diluent Module, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKRUB-14, 2009-10-06
TORCH	Rubella IgM	S, P (EDTA, Heparinized)	50 µL	Reactive: ratio of ≥ 1.1 Nonreactive: ratio of < 0.9 Indeterminate: ratio between 0.9 and < 1.1	72 min	30 days	100	10381282	LKRM1	14 days	Rubella IgM	IgG/IgM Sample Diluent, IgG/IgM Sample Diluent Module, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKRM-29, 2009-10-06
TORCH	Toxoplasmosis IgM* (µ Capture)	S, P (EDTA, Heparinized)	50 µL	Reactive: ratio of ≥ 1.1 Nonreactive: ratio of < 0.9 Indeterminate: ratio between 0.9 and < 1.1	72 min	30 days	100	10381288	LKTZ1	14 days	Toxoplasma IgM (µ-Capture)	IgG/IgM Sample Diluent, IgG/IgM Sample Diluent Module, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKTZ-15, 2008-07-01

Disease State	Assay	Specimen Types	Sample Volume	Assay Range	Time to First Result	On Board Stability	Tests per Kit	SMN	Part Number	Adjustment Interval	Adjustors	Accessories	IFU Reference
TORCH	Toxoplasmosis IgG	S	10 µL	Reactive: ≥8 IU/mL Nonreactive: <6.5 IU/mL Indeterminate: ≥6.5–<8 IU/mL	72 min	30 days	100	10381268	LKTXP1	28 days	Toxoplasma Quantitative IgG	IgG/IgM Sample Diluent, IgG/IgM Sample Diluent Module, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKTXP-17, 2009-10-06
Veterinary	Veterinary Free T4	S	10 µL	0.3–6 ng/dL (3.9–77.2 pmol/L)	42 min	30 days	100	10484864	LKVF41	14 days	Veterinary Free T4	Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKVF4-1, 2010-12-09
Veterinary	Canine TLI	S	25 µL	0.3–50 ng/mL	42 min	30 days	100	10380523	LKLI1	14 days	Canine TLI	Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKLI-8, 2008-09-25
Veterinary	Canine Total T4	S	30 µL	0.5–15 µg/dL (6.4–193 nmol/L)	42 min	30 days	100	10380521	LKCT1	14 days	Canine Total T4	Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKCT-12, 2009-01-23
							500		LKCT5				
Veterinary	Canine TSH	S	25 µL	0.01–12 ng/mL	72 min	30 days	100	10380519	LKKT1	14 days	Canine TSH	Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKKT-10, 2008-09-25
Other	Gastrin	S	50 µL	7.5–1,000 pg/mL	72 min	30 days	100	10380962	LKGA1	14 days	Gastrin	Gastrin Sample Diluent, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKGA-10, 2008-11-14
Other	Nicotine Metabolite*	S, U	20 µL	10–500 ng/mL	42 min	30 days	100	10381507	LKNM1	14 days	Nicotine Metabolite	Multi-Diluent 2, Chemiluminescent Substrate, Probe Wash Module, Probe Cleaning Kit	PILKNM-17, 2014-08-18

* Not available for sale in the United States

AF: Amniotic Fluid
P: Plasma
S: Serum
U: Urine

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