



Allergen Residue Detection Kits - Product information

Allergen Testing Kit Details	Buckwheat Residue	Crustacean Residue	Egg White Residue	Milk Residue (Casein)	Milk Residue (β -Lactoglobulin)	Mustard Residue	Peanut Residue	Sesame Residue	Soya Residue	Hazelnut Residue	Almond Residue
Antibody Type	Polyclonal	Polyclonal	Polyclonal	Polyclonal	Polyclonal	Polyclonal	Polyclonal	Polyclonal	Polyclonal	Polyclonal	Polyclonal
Antibody Specificity	Buckwheat protein	Tropomyosin	Ovomucoid & Ovalbumin	Alpha-S Casein	β -Lactoglobulin	Mustard protein	Ara h1 & Ara h2	2S-albumin seed protein	Soya proteins	Heat stable hazelnut protein	Heat stable Almond protein
Assay Methodology	Sandwich ELISA	Sandwich ELISA	Sandwich ELISA	Sandwich ELISA	Sandwich ELISA	Sandwich ELISA	Sandwich ELISA Biotin enhanced	Sandwich ELISA	Sandwich ELISA	Sandwich ELISA	Sandwich ELISA
Incubation times (minutes)	(15 + 15 + 10)	(30 + 15 + 10)	(10 + 10 + 10)	(15 + 15 + 10)	(15 + 15 + 10)	(30 + 30 + 15)	(10 + 10 + 10)	(15 + 15 + 15 + 15)	(30 + 30 + 15)	(10 + 10 + 10)	(10 + 10 + 10)
Standards provided	Four Pre-prepared	Four Pre-prepared	Three Pre-prepared	Four Pre-prepared	Four Pre-prepared	Four Pre-prepared	Five Pre-prepared	Four Pre-prepared	Four Pre-prepared	Four Pre-prepared	Four Pre-prepared
Limits Of Quantitation (Nominal @1/10 ratio)	2.5-25 ppm (buckwheat protein)	0.05-0.5 ppm (tropomyosin)	1-5 ppm (egg white protein)	1-10 ppm (skim milk powder)	3-30 ppm (skim milk powder)	1-10 ppm (mustard protein)	1-15 ppm (peanut protein)	1-5 ppm (sesame protein)	2.5-25 ppm (soya flour protein)	0.5-5 ppm (hazelnut protein)	0.5-5 ppm (almond protein)
Approximate Limit Of Detection	<1 PPM	<0.025 PPM	<0.5 PPM	<0.5 PPM	<1 PPM	<0.5 PPM	<0.5 PPM	<0.5 PPM	<1 PPM	<0.25 PPM	<0.25 PPM
Hallmark AV Catalogue No.	HESBWPRD-48	HESCRURD-48	HESERD-48	HESCASPRD-48	HESMRDBLG-48	HESMUS-48	HESPRDT-48	HESSESRD-48	HESYOYPRD-48	HESHDRD-48	HESARD-48

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