



Recombinant allergens for in vitro diagnosis of allergies caused by Food

bioallergens 
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CEREAL				
NAME	CAT NUMBER	SOURCE	APPLICATION	DESCRIPTION
Tri a 19	RAL0053	<i>E. coli</i>	WB, DB, IE, DE	For Wheat (<i>Triticum aestivum</i>). Omega-5 gliadin, seed storage protein
	RAL0053BIOT	<i>E. coli</i>	WB, DB, CE, NP, PO	Tri a 19 biotinylated
EGG				
NAME	CAT NUMBER	SOURCE	APPLICATION	DESCRIPTION
Gal d 1	RAL0033	<i>P. pastoris</i>	WB, DB, IE, DE, CLIA, LF	For Chicken egg (<i>Gallus domesticus</i>). Ovomucoid
FISH				
NAME	CAT NUMBER	SOURCE	APPLICATION	DESCRIPTION
Gad c 1	RAL0035	<i>E. coli</i>	WB, DB, IE, DE, CLIA, LF	For Baltic cod (<i>Gadus callarias</i>). Beta-parvalbumin
MILK				
NAME	CAT NUMBER	SOURCE	APPLICATION	DESCRIPTION
αS1-casein	RAL0027	<i>E. coli</i>	WB, DB, IE, DE, CLIA, LF	For Caw milk (<i>Bos domesticus</i>). Casein, oka. Bos d 9
β-casein	RAL0029	<i>E. coli</i>	WB, DB, IE, DE, CLIA, LF	For Caw milk (<i>Bos domesticus</i>). Casein, oka. Bos d 11
β-lactoglobulin	RAL0032	<i>P. pastoris</i>	WB, DB, IE, DE, CLIA, LF	For Caw milk (<i>Bos domesticus</i>). Beta-lactoglobulin, oka. Bos d 5
α-lactalbumin	RAL0031	<i>E. coli</i>	WB, DB, IE, DE, CLIA, LF	For Caw milk (<i>Bos domesticus</i>). Alpha-lactalbumin, oka. Bos d 4
αS2-casein	RAL0028	<i>E. coli</i>	WB, DB, IE, DE, CLIA, LF	For Caw milk (<i>Bos domesticus</i>). Casein, oka. Bos d 10
κ-casein	RAL0030	<i>E. coli</i>	WB, DB, IE, DE	For Caw milk (<i>Bos domesticus</i>). Casein, oka. Bos d 12
PEANUT, GROUNDNUT				
NAME	CAT NUMBER	SOURCE	APPLICATION	DESCRIPTION
Ara h 9	RAL0041	<i>E. coli</i>	WB, DB, IE, DE	For peanut, groundnut (<i>Arachis hypogaea</i>).
	RAL0049	<i>P. pastori</i>	WB, DB, IE, DE, CLIA, LF	Nonspecific lipid-transfer protein type 1
Ara h 2	RAL0040	<i>P. pastori</i>	WB, DB, IE, DE, CLIA, LF	For peanut, groundnut (<i>Arachis hypogaea</i>). Conglutin (2S albumin)
ROSACEOUS				
NAME	CAT NUMBER	SOURCE	APPLICATION	DESCRIPTION
Mal d 3	RAL0039	<i>E. coli</i>	WB, DB, IE, DE, CLIA, LF	For Apple (<i>Malus domestica</i>). Non-specific lipid transfer protein type 1 (nsLTP1)

WB: Western Blot
 DB: Dot Blot
 IE: Indirect ELISA
 DE: positive control in direct ELISA
 CLIA: Chemiluminescent Immunoassay

LF: Lateral Flow
 CE: Capture ELISA
 DAS: Double antigen sandwich
 NP: nanoparticles binding
 PO: plate orientation

Pack size: 0.1 mg*; 1 mg; bulk
 Format: liquid; lyophilised
 *under availability, for liquid format



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