

Rapid Test Pro II for food allergens

High-performance qualitative assay



Cat.# M2261: Egg

Cat.# M2262: Casein

Cat.# M2263: Gluten

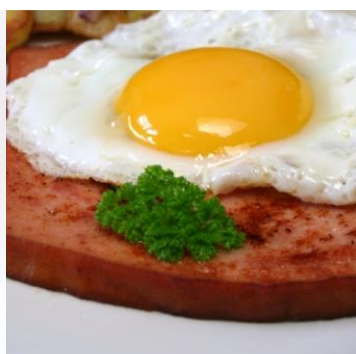
Cat.# M2264: Buckwheat

Cat.# M2265: Peanut

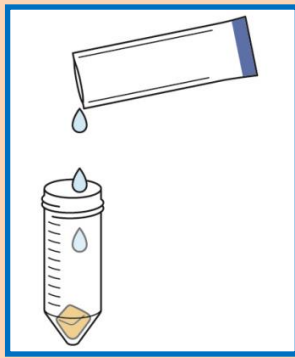
Cat.# M2266: Soya

- ✓ **Superior to detect allergen in highly processed foods**
by special extraction solution and unique antibody
- ✓ **Available for various samples**
(Raw material, swab, rinse water and finished products)
- ✓ **Easy to use and fast assay**
by ready to use-Extraction Solution and all included stuffs (swab, disposable pipette and tubes)

Performance		
Allergens	Egg, Milk, Buckwheat, Peanut	Gluten
Sample preparation time	within 30 min	
Assay time	15 min	
Limit of detection for food	5 ppm (μg protein /g food)	4 ppm (μg gluten /g food)
Limit of detection for swab	1 μg protein /swab	0.8 μg gluten /swab
Test sticks	10 sticks/kit	

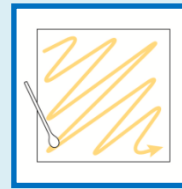


Food Sample



Mix the sample with Sample Extraction Solution

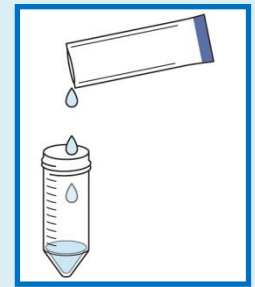
Swab sample / Rinse water



Swab certain area

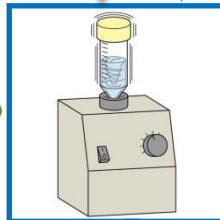
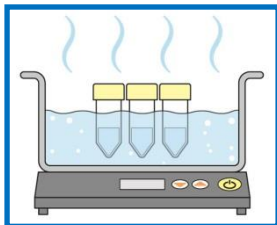


Mix the swab with Sample Extraction Solution

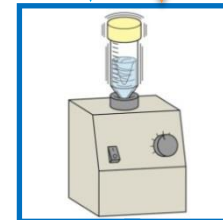


Mix the rinse water with Sample Extraction Solution

For processed foods and Production lines of processed foods

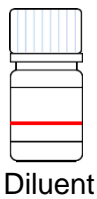


Expose in boiling water for 10 min and vortex

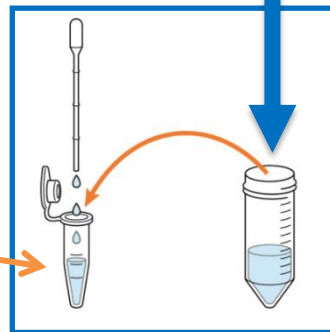


For raw materials and Production lines of raw materials

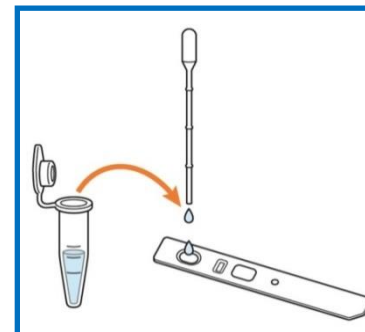
Vortex for mixing samples completely



Diluent



Dilute the Sample Extract 10-fold



Apply 200 μ L (5 or 6 drops)

Result

Positive

Negative



Component	Amount	Component	Amount
Extraction Solution	10 packs	Polypropylene tube (L)	10
Diluent	1 bottle	Polypropylene tube (S)	10
Test stick	10 packs	Cotton swab	10 packs
Pipette (L)	10	Paper tube rack	1 piece
Pipette (S)	10	Insert	1 sheet
All included			