

# Allergen, Chili Pepper (f279) IgE

Test ID: 2610

CPT: 86003

## Clinical Significance:

Latin name: *Capsicum frutescens*

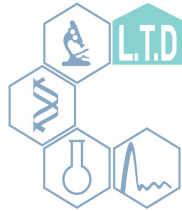
Family: Solanaceae

Common names: Chili Pepper

Two unrelated families have members called Pepper: Solanaceae, the Potato family, and Piperaceae, the Pepper family, including White and Black Pepper. The latter, which are condiments and spices, are made from unripe peppercorns from the *Piper Nigrum* plant and sold dried, crushed, or pickled in vinegar or brine. See Black Pepper/White Pepper f280.

Confusion is possible between the Peppers *C. frutescens* and *C. annuum*, especially since *C. annuum* includes Red Peppers that are the source of hot-flavoured Paprika and other spices and condiments. Furthermore, the spice *Capsicum* can be derived from both species, from *C. annuum* principally, and from *C. frutescens* L. to a lesser extent.

## Profile Components:



# Labtech Diagnostics

### Container:

Serum Separator Tube (SST®)

### Transport Temperature:

Room Temperature

### Specimen:

Serum

### Specimen Stability:

Room temperature: 28 days

Refrigerated: 28 days

Frozen: 1 year

### Reject Criteria:

### Days Performed:

Mon-Sat

## Collection Instructions: