



## Product Information

### *Vigna radiata* lectin (VRA), Mung bean, Alexa Fluor 594 conjugate

**Cat. No.:** X23-02-ZQ590

**Size:** 1 mg

**Synonym:** VRA; Mung-bean-agglutinin

**This product is for research use only and is not intended for diagnostic use.**

#### Product Information

<b>Description</b>	<i>Vigna radiata</i> lectin (VRA) is isolated from mung bean and specially binds to $\alpha$ -galactose. Inhibiting or eluting sugar: $\alpha$ -galactose. This product can be used in glycobiology, immunocytochemistry, immunohistochemistry, immunofluorescence, western blot and mitogenic stimulation.
<b>Biological Source</b>	Mung bean
<b>Conjugate</b>	Alexa Fluor 594
<b>Carbonhydrate Specificity</b>	$\alpha$ -Galactose
<b>Inhibiting or Eluting Sugar</b>	$\alpha$ -Galactose
<b>Blood Group Specificity</b>	Non-specific
<b>Excitation</b>	590 nm
<b>Emission</b>	617 nm
<b>Color of Fluorescence</b>	Red
<b>Purity</b>	High purity grade
<b>Applications</b>	Glycobiology, Immunocytochemistry, Immunohistochemistry, Immunofluorescence, Western blot, Mitogenic stimulation
<b>Storage</b>	Store at 4°C.

#### Safety Information

<b>Personal Protective Equipment</b>	Gloves, eyeshields, N95 mask
--------------------------------------	------------------------------