

## Vari Fluor 555 TSA $\times$ 200 $\times$

Cat. No.:	HY-D1836
Target:	Fluorescent Dye
Pathway:	Others
Storage:	-20°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### BIOLOGICAL ACTIVITY

#### Description

Vari Fluor 555 TSA $\times$ 200 $\times$ , also known as VF 555 Tyramide. Vari Fluor 555 TSA $\times$ 200 $\times$  is one of the Vari Fluor TSA series fluorescent probes, which can be used for high-density in situ labeling assays. Vari Fluor TSA series target antigens via horseradish peroxidase (HRP), which are widely used in ELISA, IF, IHC and other techniques with high detection sensitivity<sup>[1]</sup>.

### REFERENCES

[1]. Liu J, et al. Horseradish peroxidase-triggered direct in situ fluorescent immunoassay platform for sensing cardiac troponin I and SARS-CoV-2 nucleocapsid protein in serum. *Biosens Bioelectron.* 2022 Feb 15;198:113823.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA