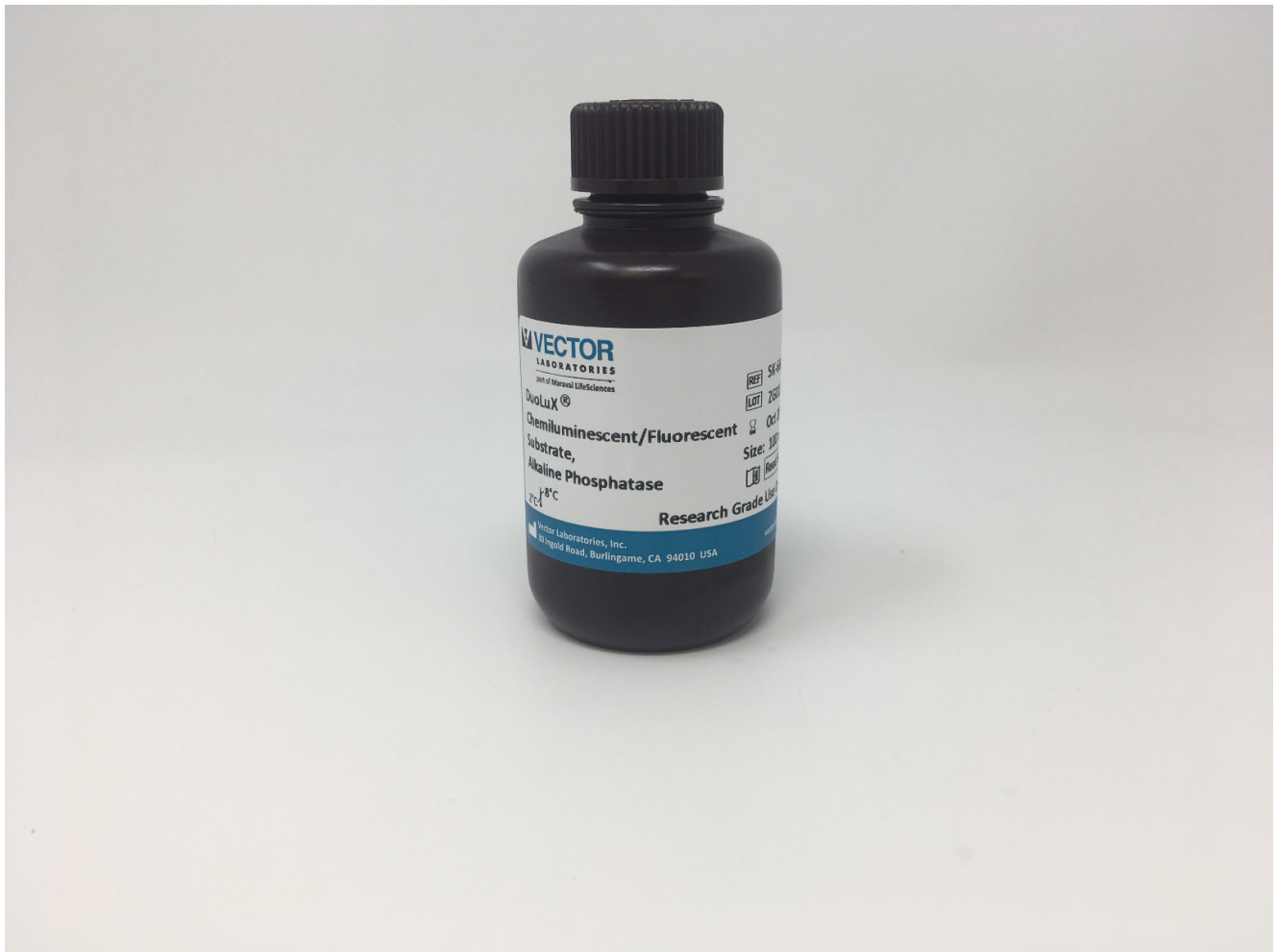




DuoLuX® Chemiluminescent and Fluorescent Substrate, Alkaline Phosphatase (AP)

SK-6605-100

[Product Images](#)



Short Description

The DuoLuX Chemiluminescent/Chemifluorescent Alkaline Phosphatase Substrate is a unique formula based on acridan chemistry. It is supplied for alkaline phosphatase development and can be used for western, Southern, northern, or dot blots, or for ELISA applications.

Features:

- Very high sensitivity
- Prolonged and intense light emission
- Chemiluminescent or fluorescent detection
- Permanent fluorescence
- Luminescence - in the blue range with peak emission at 453 nm
- Fluorescence - excitation maximum at 405 nm (also excites at 254 nm and 365 nm). Maximum fluorescence emission at 453nm.

Contents:

- 100 ml DuoLuX Substrate Solution

Additional Information

Unit Size	100 ml
Applications	Blotting Applications, Elispot, ELISAs
Detection Enzyme(s)	Alkaline Phosphatase
Substrate Reaction Product	Chemiluminescent/ Chemifluorescent Product

