

# Product Specifications

## TempDot Vaccine Monitor Card

Operating Range and Active Life (Period of time in which card will detect temperature events)	Temperature Range	Active Life
	2°C to 8°C / 36°F to 46°F	6 months
	8°C to 22°C / 46°F to 72°F	7 days
<b>Threshold Temperature</b>	8°C / 46°F	
<b>Recommended Operating Temperature Range</b>	2°C to 8°C / 36°F to 46°F	
<b>Temperature Accuracy</b>	±1°C/2°F	
<b>Response to Cumulative Temperature Exposure Above 8°C / 46°F in Degree Hours</b>	1, 2, 4, 8, 12, 24, 48 Hours (± 15% time under isothermal conditions)	
<b>Card Size</b>	95 mm W x 125 mm H / 3.7 in W x 4.9 in H	
<b>Storage (un-activated)</b>	Ambient room temperature, cool, dark place, away from direct heat source and sunlight. Recommended 5°C to 22°C/41°F to 72°F at 20-80%RH	
<b>Shelf Life</b>	2 years, when stored as recommended	

## TempDot Vaccine Monitor

Supplier Name

Shipment Date

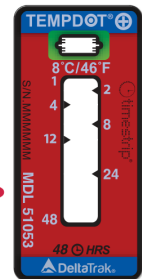
Vaccine Type

The attached indicator label(s) will verify the temperature of vaccines during transportation..

Indicates temperature exposure, not vaccine quality. TempDot® labels are validated against NIST traceable standards.

**Ascending accumulative temperature abuse indicator**  
To activate, press blister button on back

8°C



**Freeze Indicator**



See back of card for instructions on how to confirm activation and how to read temperature indicators.

Place label here

 **DeltaTrak**  
www.deltatrak.com

### Model 51060

- Single-use, irreversible temperature indicator
- Monitor refrigerated environments during shipping, storage, handling
- Immediate visual confirmation of exposure to temperature excursions
- Easy interpretation of results by receiver or end user
- Assists with shelf life, quality, and efficacy decisions
- Identify cold chain problems

DeltaTrak manufactures products under an ISO 9001:2008 registered quality management system

SS 51060 16K1

 **DeltaTrak**