Tetanus toxoid

Inactivation with formaldehyde leads to non-toxic form of tetanus toxin.

Produced from tetanus toxin by inactivation with formaldehyde. The resulting toxoid is essentially non-toxic.

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ALX-630-108-C100	100µg

Manuals, SDS & CofA View Online »

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended. Stock solutions are stable for up to 6 months when stored at -20°C.
Handling	Sealed under vacuum. Do not exceed one freeze/thaw cycle. Do not vortex. After reconstitution, prepare aliquots and store at -20°C.
Long Term Storage	+4°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	Formaldehyde inactivated tetanus toxin
Concentration	0.5µg/µl after reconstitution.
Formulation	Lyophilized.
MW	~150kDa
Quality Control	Immunoprecipitation; concentration determination by UV absorbance.
Reconstitution	Reconstitute with 200µl distilled water to get a 0.5µg/µl solution in 100mM histidine, 100mM sodium chloride and 5% trehalose, pH 7.0.
UniProt ID	P04958

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