



HT-2 toxin [KLH] (DAGA-366K)

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

PRODUCT INFORMATION

Antigen Description

A toxin is a poisonous substance produced within living cells or organisms; man-made substances created by artificial processes are thus excluded. The term was first used by organic chemist Ludwig Brieger(1849–1919). For a toxic substance not produced within living organisms, "toxicant" and "toxics" are also sometimes used. Toxins can be small molecules, peptides, or proteins that are capable of causing disease on contact with or absorption by body tissues interacting with biological macromolecules such as enzymes or cellular receptors. Toxins vary greatly in their severity, ranging from usually minor and acute (as in a bee sting) to almost immediately deadly (as in botulinum toxin).

Conjugate

KLH

Applications

Immunogen

Format

Liquid

Concentration

Batch dependent - please inquire should you have specific requirements.

Size

1 mg

Buffer

0.01M pH7.4 PBS

Preservative

None

Storage

Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

BACKGROUND

Keywords

HT-2 toxin; 12; 13-Epoxytrichothec-9-ene-3-alpha; 4-beta; 8-alpha; 15-tetrol 15-acetate 8-isovalerate; 12; 13-epoxytrichothec-9-ene-3-alpha; 4-beta; 8-alpha; 15-tetrol15-acetate8-iso; 4-beta; 8-alpha; 15-tetrol; 12; 13-epoxy-; 15-acetate; 8-trichothec-9-e