



DISCOVERY®
PEPTIDES

Data Sheet

Biotin-Histone H3 (14-34) T22Phos K23Me4

Product Name	Biotin-Histone H3 (14-34) T22Phos K23Me4
Catalogue Number	crb1000344h
Batch Number	33020
Sequence	Biotin-KAPRKQLA-[pT]-[Lys(Me) ₃]-AARKSAPATGG-acid, Where Lys(Me) ₃ is Tri-Methylated Lysine Where pT is Phosphorylated Threonine
Quantity	0.5mg
Molecular Weight	2456.3
HPLC Purity	>95%
Peptide Content	77.26%
Appearance	White Powder, Lyophilised from 0.1% TFA in H ₂ O
Recommended Storage	-20°C
Reconstitution	Soluble in Ultrapure Water

Certified by:

Laurent Caon

Date: 9th Dec 2016

Material Safety Data

THIS PRODUCT IS NOT FOR USE IN HUMANS

This product is sold as a Biologically Active Peptide for use as a research tool only. The material is not recommended or intended for diagnosis of disease in humans and should not be used internally or externally in humans.

It is recommended that this material be handled by persons trained in laboratory techniques. Standard Laboratory Practices should be followed when handling this material.

The toxicological properties of this material have not been thoroughly investigated. Appropriate measures should be taken to avoid skin and eye contact, inhalation and ingestion. In case of contact with skin or eyes, wash immediately with water. In case of ingestion or inhalation, medical advice should be sought.

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