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A Geno Technology, Inc. (USA) brand name

OneQuant ActiveHOOK™

HyperCarrier™

(Cat. #786-095)



think proteins! think G-Biosciences www.GBiosciences.com

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INTRODUCTION

ActiveHOOK™ HyperCarrier™ is a pre-activated form of **HyperCarrier™** that has been activated by sulfoSMCC and is ready for direct coupling with peptides through the cysteine residues. **HyperCarrier™** is a cationized form of bovine serum albumin. Cationized proteins are taken into antigen presenting cells (APC) quicker and more efficiently than normal proteins. The positive charges on the cationized protein give it greater affinity for the negatively charged cell surface of the APCs. The cationized protein is internalized via activated receptor mediated endocytosis as opposed to pinocytosis (Border *et al.* (1982) J.Clin. Invest. 69:451). **ActiveHOOK™ HyperCarrier™** is supplied lyophilized in **OneQuant™** format 2mg /vial size.

ITEMS SUPPLIED

Cat. #	Description	Size
786-095	OneQuant™ ActiveHOOK™ HyperCarrier™	8 x 2mg/vial

STORAGE CONDITIONS

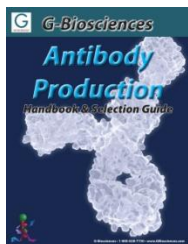
It is shipped at ambient temperature. Upon receiving, store at 4°C

PROTOCOL

Reconstitute with pure water or a buffer of choice to desired concentration.
See related products for addition protocol information.

RELATED PRODUCTS

Download our Antibody Production Handbook.



<http://info2.gbiosciences.com/complete-antibody-production-handbook>

For other related products, visit our website at www.GBiosciences.com or contact us.

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