Certificate of Analysis



A/C Heterodimerizer

Catalog No(s). Amount **Lot Number**

635055 5 mg Specified on product label.

Description

A/C Heterodimerizer is a membrane-permeant ligand that causes heterodimerization of proteins fused to two distinct dimerization domains—DmrA and DmrC—provided in the iDimerizeTM Inducible Heterodimer System (Cat. No. 635067) and the iDimerize Regulated Transcription System (Cat. No. 635081).

NOTE: The A/C Heterodimerizer is identical to the AP21967 ligand previously supplied in the ARGENT Regulated Heterodimerization Kit from ARIAD Pharmaceuticals, Inc.

Package Contents

5 mg A/C Heterodimerizer

Storage Conditions

Store at -20°C

Shelf Life

1 year from date of receipt under proper storage conditions.

Shipping Conditions

Dry ice (-70°C)

Product Documents

Documents for our products are available for download at takarabio.com/manuals The following documents apply to this product:

- iDimerize Inducible Heterodimer System User Manual (PT5179-1)
- iDimerize Regulated Transcription System User Manual

Quality Control Data

The identity of this lot of A/C Heterodimerizer was determined by mass spectroscopy and purity was determined to be >90% using HPLC.

It is certified that this product meets the above specifications, as reviewed and approved by the Quality Department.



1/31/2017

A/C Heterodimerizer

CATALOG NO.

635055

NOTICE TO PURCHASER:

Our products are to be used for research purposes only. They may not be used for any other purpose, including, but not limited to, use in drugs, in vitro diagnostic purposes, therapeutics, or in humans. Our products may not be transferred to third parties, resold, modified for resale, or used to manufacture commercial products or to provide a service to third parties without prior written approval of Takara Bio USA, Inc.

Your use of this product is also subject to compliance with the licensing requirements listed below and described on the product's web page at http://www.takarabio.com. It is your responsibility to review, understand and adhere to any restrictions imposed by these statements.

STATEMENT 99

iDimerize and Shield1 Technologies: This product is sold under license from ARIAD Pharmaceuticals, Inc. for use only in internal research conducted by the buyer, which license expressly excludes the right to sell or otherwise transfer the product to third parties and is expressly made subject to compliance with Takara Bio USA, Inc.'s general Terms and Conditions of Sale and any other restrictions set forth on the product's web page. No right is given to use this product or its components for any other purpose including, but not limited to diagnostic, therapeutic and/or prophylactic applications for or in human beings, animals and/or plants, including but not limited to gene and cell therapy applications, whether in vitro, ex vivo or in vivo, in foods, drugs, devices or cosmetics of any kind, or for consumption by or use in connection with or administration or application to humans or veterinary treatment of animals, or to provide any services, including research services, to third parties. For information regarding licenses for uses other than internal research, please contact a licensing representative by phone at 650.919.7320 or by e-mail at licensing@takarabio.com.

TRADEMARKS:

©2017 Takara Bio Inc. All Rights Reserved.

All trademarks are the property of Takara Bio Inc. or its affiliate(s) in the U.S. and/or other countries or their respective owners. Certain trademarks may not be registered in all jurisdictions.

Takara Bio USA, Inc.

1290 Terra Bella Avenue, Mountain View, CA 94043, USA U.S. Technical Support: techUS@takarabio.com

 United States/Canada
 Asia Pacific
 Europe
 Japan

 800.662.2566
 +1.650.919.7300
 +33.(0)1.3904.6880
 +81.(0)77.565.6999