

A/C Heterodimerizer

Catalog No(s).	
635057 (Not sold separately)	
Sold as a part of 635056	

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Amount 500 μ1

Lot Number 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 iDimerize[™] 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

• 500 µl A/C Heterodimerizer (0.5 mM in 100% ethanol)

Storage Conditions

• Store at -20°C

Shelf Life

• 1 year from date of receipt under proper storage conditions.

Shipping Conditions

• Dry ice $(-70^{\circ}C)$

Product Documents

Documents for our products are available for download at <u>takarabio.com/manuals</u> 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.



A/C Heterodimerizer

CATALOG NO.

635057

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 <u>http://www.takarabio.com</u>. It is your responsibility to review, understand and adhere to any restrictions imposed by these statements.

STATEMENT 99

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