

iDimerize™ Inducible Heterodimer System

Catalog No.

635067

Description

The iDimerize Inducible Heterodimer System lets you control the heterodimerization of two different proteins of interest in live cells via a membrane-permeant compound. The system includes the iDimerize Inducible Heterodimer Vector Set 1, which contains three mammalian expression vectors encoding fusion tags that can be easily added to your proteins of interest. The activity and localization of the resulting chimeric proteins can be controlled by the addition of a small molecule to the cell medium. The system also includes the membrane-permeant compound, A/C Heterodimerizer, required for heterodimerization, and two linear selection markers for hygromycin and puromycin resistance.

Package Contents

- iDimerize Inducible Heterodimer Vector Set 1 (Cat. No. 635063; Not sold separately) >> [View Components](#)
- 500 µl A/C Heterodimerizer (0.5 mM; Cat. No. 635057) >> [View Components](#)

For storage conditions, please see the Certificate of Analysis supplied with each component.

Product User Manuals

User manuals for Clontech products are available for download at www.clontech.com/manuals.

The following user manuals apply to this product:

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

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This document has been reviewed and approved by the Clontech Quality Assurance Department.

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