

Discontinuation Notification

Discontinuation of MBL products
CoralHue[™] fluorescent protein vectors (87 items)

Dear Valued Customers,

Please accept our sincere gratitude for your continuous support.

This letter is to notify you that 87 items of *CoralHue*[™] fluorescent protein vectors listed in the Appendix will be discontinued.

Although MBL will discontinue these products, they can be obtained from RIKEN BioResource Research Center (RIKEN BRC), where MBL has deposited these vectors. And please note that the conclusion of a license agreement with MBL may be needed for the use at commercial entities and for profit-use at non-profit organizations for some of the vectors available from RIKEN BRC. Please contact RIKEN BRC for further information.

Allow us to apologize for any inconvenience caused by this discontinuation and appreciate your understanding.

Sincerely,

MBL

January, 2024

■ **Discontinuation Date:** March 31, 2025

*Please note that the discontinuation might be prior to the discontinuation date if MBL stock runs out.

■ **Discontinued Products:** Please see the Appendix.

*There are no alternative products from MBL.

■ **Information to obtain vectors after discontinuation:** RIKEN BioResource Research Center

RIKEN website: Distribution of *CoralHue*[™] Fluorescent Protein Resources

<https://brc.riken.jp/dna/GRP0067e>

【Inquiry for price and inventories】

(Logistics Management Dept. 1st Group) E-mail: mbl-hanbaikanri@mbl.co.jp

【Technical inquiry】

(Technical Support Dept.) E-mail: support@mbl.co.jp

Appendix: Discontinued products list (87 items)

Code No.	Product	Size
AM-V0011M	<i>CoralHue</i> [®] Kaede (pKaede-S1)	20 µg
AM-V0012M	<i>CoralHue</i> [®] Kaede (pKaede-MC1)	20 µg
AM-V0013M	<i>CoralHue</i> [®] Kaede (pKaede-MN1)	20 µg
AM-V0021M	<i>CoralHue</i> [®] Azami-Green (pAG-S1)	20 µg
AM-V0030M	<i>CoralHue</i> [®] humanized monomeric Azami-Green 1 (phmAG1-MNL)	20 µg
AM-V0031M	<i>CoralHue</i> [®] monomeric Azami-Green 1 (pmAG1-S1)	20 µg
AM-V0032M	<i>CoralHue</i> [®] monomeric Azami-Green 1 (pmAG1-MC1)	20 µg
AM-V0033M	<i>CoralHue</i> [®] monomeric Azami-Green 1 (pmAG1-MN1)	20 µg
AM-V0034M	<i>CoralHue</i> [®] humanized monomeric Azami-Green 1 (phmAG1-S1)	20 µg
AM-V0035M	<i>CoralHue</i> [®] humanized monomeric Azami-Green 1 (phmAG1-MC1)	20 µg
AM-V0036M	<i>CoralHue</i> [®] humanized monomeric Azami-Green 1 (phmAG1-MN1)	20 µg
AM-V0039M	<i>CoralHue</i> [®] humanized monomeric Azami-Green 1 (phmAG1-MCL)	20 µg
AM-V0041M	<i>CoralHue</i> [®] Kusabira-Orange 1 (pKO1-S1)	20 µg
AM-V0044M	<i>CoralHue</i> [™] humanized Kusabira-Orange 1 (phKO1-S1)	20 µg
AM-V0045M	<i>CoralHue</i> [®] humanized Kusabira-Orange 1 (phKO1-MC1)	20 µg
AM-V0046M	<i>CoralHue</i> [®] humanized Kusabira-Orange 1 (phKO1-MN1)	20 µg
AM-V0050M	<i>CoralHue</i> [®] humanized monomeric Kusabira-Orange 1 (phmKO1-MNL)	20 µg
AM-V0051M	<i>CoralHue</i> [®] monomeric Kusabira-Orange 1 (pmKO1-S1)	20 µg
AM-V0052M	<i>CoralHue</i> [®] monomeric Kusabira-Orange 1 (pmKO1-MC1)	20 µg
AM-V0053M	<i>CoralHue</i> [®] monomeric Kusabira-Orange 1 (pmKO1-MN1)	20 µg
AM-V0054M	<i>CoralHue</i> [®] humanized monomeric Kusabira-Orange 1 (phmKO1-S1)	20 µg
AM-V0055M	<i>CoralHue</i> [®] humanized monomeric Kusabira-Orange 1 (phmKO1-MC1)	20 µg
AM-V0056M	<i>CoralHue</i> [®] humanized monomeric Kusabira-Orange 1 (phmKO1-MN1)	20 µg
AM-V0059M	<i>CoralHue</i> [®] humanized monomeric Kusabira-Orange 1 (phmKO1-MCL)	20 µg
AM-V0061M	<i>CoralHue</i> [®] Midoriishi-Cyan 1 (pMiCy1-S1)	20 µg
AM-V0070M	<i>CoralHue</i> [®] humanized Dronpa-Green 1 (phDG1-MNL)	20 µg
AM-V0071M	<i>CoralHue</i> [®] Dronpa-Green 1 (pDG1-S1)	20 µg
AM-V0072M	<i>CoralHue</i> [®] Dronpa-Green 1 (pDG1-MC1)	20 µg
AM-V0073M	<i>CoralHue</i> [®] Dronpa-Green 1 (pDG1-MN1)	20 µg
AM-V0079M	<i>CoralHue</i> [®] humanized Dronpa-Green 1 (phDG1-MCL)	20 µg
AM-V0080M	<i>CoralHue</i> [®] humanized Kikume Green-Red 1 (phKikGR1-MNL)	20 µg
AM-V0081M	<i>CoralHue</i> [®] Kikume Green-Red 1 (pKikGR1-S1)	20 µg
AM-V0082M	<i>CoralHue</i> [®] Kikume Green-Red 1 (pKikGR1-MC1)	20 µg
AM-V0083M	<i>CoralHue</i> [®] Kikume Green-Red 1 (pKikGR1-MN1)	20 µg
AM-V0084M	<i>CoralHue</i> [®] humanized Kikume Green-Red 1 (phKikGR1-S1)	20 µg
AM-V0085M	<i>CoralHue</i> [®] humanized Kikume Green-Red 1 (phKikGR1-MC1)	20 µg
AM-V0086M	<i>CoralHue</i> [®] humanized Kikume Green-Red 1 (phKikGR1-MN1)	20 µg
AM-V0089M	<i>CoralHue</i> [®] humanized Kikume Green-Red 1 (phKikGR1-MCL)	20 µg
AM-V0090M	<i>CoralHue</i> [™] humanized monomeric Keima-Red (phmKeima-Red-MNL)	20 µg
AM-V0091M	<i>CoralHue</i> [®] monomeric Keima-Red (pmKeima-Red-S1)	20 µg
AM-V0093M	<i>CoralHue</i> [®] monomeric Keima-Red (pmKeima-Red-MN1)	20 µg
AM-V0094M	<i>CoralHue</i> [®] humanized monomeric Keima-Red (phmKeima-Red-S1)	20 µg
AM-V0099M	<i>CoralHue</i> [™] humanized monomeric Keima-Red (phmKeima-Red-MCL)	20 µg
AM-V0100M	<i>CoralHue</i> [®] humanized dimeric Keima-Red (phdKeima-Red-MNL)	20 µg
AM-V0101M	<i>CoralHue</i> [®] dimeric Keima-Red (pdKeima-Red-S1)	20 µg
AM-V0104M	<i>CoralHue</i> [®] humanized dimeric Keima-Red (phdKeima-Red-S1)	20 µg

Code No.	Product	Size
AM-V0109M	<i>CoralHue</i> [®] humanized dimeric Keima-Red (phdKeima-Red-MCL)	20 µg
AM-V0110M	<i>CoralHue</i> [®] humanized monomeric Midoriishi-Cyan 1 (phmMiCy1-MNL)	20 µg
AM-V0111M	<i>CoralHue</i> [®] monomeric Midoriishi-Cyan 1 (pmMiCy1-S1)	20 µg
AM-V0115M	<i>CoralHue</i> [®] humanized monomeric Midoriishi-Cyan 1 (phmMiCy1-MC1)	20 µg
AM-V0116M	<i>CoralHue</i> [®] humanized monomeric Midoriishi-Cyan 1 (phmMiCy1-MN1)	20 µg
AM-V0119M	<i>CoralHue</i> [®] humanized monomeric Midoriishi-Cyan 1 (phmMiCy1-MCL)	20 µg
AM-V0120M	<i>CoralHue</i> [®] humanized dimeric Keima570 (phdKeima570-MNL)	20 µg
AM-V0121M	<i>CoralHue</i> [®] dimeric Keima570 (pdKeima570-S1)	20 µg
AM-V0124M	<i>CoralHue</i> [™] humanized dimeric Keima570 (phdKeima570-S1)	20 µg
AM-V0129M	<i>CoralHue</i> [™] humanized dimeric Keima570 (phdKeima570-MCL)	20 µg
AM-V0131M	<i>CoralHue</i> [®] Dronpa-Green 3 (pDG3-S1)	20 µg
AM-V0140M	<i>CoralHue</i> [®] humanized monomeric Kusabira-Orange 2 (phmKO2-MNL)	20 µg
AM-V0141M	<i>CoralHue</i> [®] monomeric Kusabira-Orange 2 (pmKO2-S1)	20 µg
AM-V0145M	<i>CoralHue</i> [®] humanized monomeric Kusabira-Orange 2 (phmKO2-MC1)	20 µg
AM-V0146M	<i>CoralHue</i> [®] humanized monomeric Kusabira-Orange 2 (phmKO2-MN1)	20 µg
AM-V0149M	<i>CoralHue</i> [®] humanized monomeric Kusabira-Orange 2 (phmKO2-MCL)	20 µg
AM-V0150M	<i>CoralHue</i> [®] humanized monomeric Kikume Green-Red 1 (phmKikGR1-MNL)	20 µg
AM-V0151M	<i>CoralHue</i> [®] monomeric Kikume Green-Red 1 (pmKikGR1-S1)	20 µg
AM-V0159M	<i>CoralHue</i> [®] humanized monomeric Kikume Green-Red 1 (phmKikGR1-MCL)	20 µg
AM-V0161M	<i>CoralHue</i> [®] monomeric Umikinoko-Green 1 (pmUkG1-S1)	20 µg
AM-V0164M	<i>CoralHue</i> [®] humanized monomeric Umikinoko-Green 1 (phmUkG1-S1)	20 µg
AM-V0165M	<i>CoralHue</i> [®] humanized monomeric Umikinoko-Green 1 (phmUkG1-MC1)	20 µg
AM-V0166M	<i>CoralHue</i> [®] humanized monomeric Umikinoko-Green 1 (phmUkG1-MN1)	20 µg
AM-V0171M	<i>CoralHue</i> [®] Kusabira-Cyan 1 (pKCy1-S1)	20 µg
AM-V0201M	<i>CoralHue</i> [®] Mitochondria-targeted monomeric Azami-Green (pMT-mAG1)	20 µg
AM-V0202M	<i>CoralHue</i> [®] ER-targeted monomeric Azami-Green 1 (pER-mAG1)	20 µg
AM-V0203M	<i>CoralHue</i> [®] Plasma Membrane-targeted monomeric Azami-Green 1 (pPM-mAG1)	20 µg
AM-V0205M	<i>CoralHue</i> [®] β-Actin-targeted monomeric Azami-Green 1 (pActin-mAG1)	20 µg
AM-V0214M	<i>CoralHue</i> [®] Nucleoplasm-targeted Azami-Green (pNP-AG)	20 µg
AM-V0221M	<i>CoralHue</i> [®] Mitochondria-targeted monomeric Kusabira-Orange 1 (pMT-mKO1)	20 µg
AM-V0222M	<i>CoralHue</i> [®] ER-targeted monomeric Kusabira-Orange 1 (pER-mKO1)	20 µg
AM-V0223M	<i>CoralHue</i> [®] Plasma Membrane-targeted mKusabira-Orange 1 (pPM-mKO1)	20 µg
AM-V0225M	<i>CoralHue</i> [®] β-Actin-targeted monomeric Kusabira-Orange 1 (pActin-hmKO1)	20 µg
AM-V0234M	<i>CoralHue</i> [®] Nucleoplasm-targeted Kusabira-Orange 1 (pNP-KO1)	20 µg
AM-V0253M	<i>CoralHue</i> [®] Plasma Membrane-targeted mKeima-Red (pPM-mKeima-Red)	20 µg
AM-V0261M	<i>CoralHue</i> [®] Mitochondria-targeted monomeric Midoriishi-Cyan 1	20 µg
AM-V0274M	<i>CoralHue</i> [®] Nucleoplasm-targeted humanized dimeric Keima-Red	20 µg
AM-V0284M	<i>CoralHue</i> [®] Nucleoplasm-targeted humanized Kusabira-Cyan 1 (pNP-hKCy1)	20 µg
AM-V0292M	<i>CoralHue</i> [™] ER-targeted monomeric Azami-Green407 (pER-mAG407)	20 µg
AM-V0324M	<i>CoralHue</i> [®] Nucleoplasm-targeted humanized dimeric Keima570	20 µg
AM-V0504M	<i>CoralHue</i> [®] humanized monomeric Azami-Green407 (phmAG407-S1)	20 µg