

製品コード	製品名/本遺伝子組換え生物の名称	製品別挿入遺伝子
001VCT	rLV.EF1.OSKM-9	Oct4-Sox2-Klf4-cMyc (Human 由来)
002VCT	rLV.EF1.Oct4-9	Oct4 (Human 由来)
003VCT	rLV.EF1.Sox2-9	Sox2 (Human 由来)
004VCT	rLV.EF1.Klf4-9	Klf4 (Human 由来)
005VCT	rLV.EF1.Myc-9	cMyc (Human 由来)
006VCT	rLV.EF1.Lin28-9	Lin28 (Human 由来)
007VCT	rLV.EF1.Nanog-9	Nanog (Human 由来)
008VCT	rLV.EF1.TdTomato-9	tdTomato (<i>Discosoma</i> sp.由来), IRES (Encephalomyocarditis virus 由来 Internal ribosome entry site), Puromycin resistance (<i>Streptomyces alboniger</i> 由来)
009VCT	rLV.EF1.mCherry-9	mCherry (<i>Discosoma</i> sp.由来), IRES (Encephalomyocarditis virus 由来 Internal ribosome entry site), Puromycin resistance (<i>Streptomyces alboniger</i> 由来)
010VCT	rLV.EF1.ZsGreen1-9	ZsGreen1 (<i>Zoanthus</i> sp. reef coral 由来), IRES (Encephalomyocarditis virus 由来 Internal ribosome entry site), Puromycin resistance (<i>Streptomyces alboniger</i> 由来)
011VCT	rLV.EF1.AmCyan1-9	AmCyan1 (<i>Anemona majano</i> 由来), IRES (Encephalomyocarditis virus 由来 Internal ribosome entry site), Puromycin resistance (<i>Streptomyces alboniger</i> 由来)
012VCT	rLV.EF1.ZsYellow1-9	ZsYellow1 (<i>Zoanthus</i> sp. wt coral 由来), IRES (Encephalomyocarditis virus 由来 Internal ribosome entry site), Puromycin resistance (<i>Streptomyces alboniger</i> 由来)
013VCT	rLV.EF1.AcGFP1-Actin-9	AcGFP1 (<i>Aequoria coerulea</i> 由来), beta-actin (Human 由来), IRES (Encephalomyocarditis virus 由来 Internal ribosome entry site), Puromycin resistance (<i>Streptomyces alboniger</i> 由来)
014VCT	rLV.EF1.AcGFP1-Tubulin-9	AcGFP1 (<i>Aequoria coerulea</i> 由来), alpha-tubulin (Human 由来), IRES (Encephalomyocarditis virus 由来 Internal ribosome entry site), Puromycin resistance

		(<i>Streptomyces alboniger</i> 由来)
015VCT	rLV.EF1.AcGFP1-Golgi-9	AcGFP1 (<i>Aequoria coerulescens</i> 由来), N-terminal beta-1,4-galactosyltransferase (Human 由来), IRES (Encephalomyocarditis virus 由来 Internal ribosome entry site), Puromycin resistance (<i>Streptomyces alboniger</i> 由来)
016VCT	rLV.EF1.AcGFP1-Nuc-9	AcGFP1 (<i>Aequoria coerulescens</i> 由来), NLS (SV40 T-antigen 由来 Nuclear localization signal), IRES (Encephalomyocarditis virus 由来 Internal ribosome entry site), Puromycin resistance (<i>Streptomyces alboniger</i> 由来)
017VCT	rLV.EF1.AcGFP1-mito-9	AcGFP1 (<i>Aequoria coerulescens</i> 由来), mitochondrial targeting sequence (Human 由来), IRES (Encephalomyocarditis virus 由来 Internal ribosome entry site), Puromycin resistance (<i>Streptomyces alboniger</i> 由来)
018VCT	rLV.EF1.AcGFP1-Endo-9	AcGFP1 (<i>Aequoria coerulescens</i> 由来), RhoB GTPase (Human 由来), N-terminal cMyc epitope tag (Human 由来), IRES (Encephalomyocarditis virus 由来 Internal ribosome entry site), Puromycin resistance (<i>Streptomyces alboniger</i> 由来)
019VCT	rLV.EF1.AcGFP1-Mem-9	AcGFP1 (<i>Aequoria coerulescens</i> 由来), N-terminal GAP-43 (Human 由来), IRES (Encephalomyocarditis virus 由来 Internal ribosome entry site), Puromycin resistance (<i>Streptomyces alboniger</i> 由来)
020VCT	rLV.EF1.mCherry-Actin-9	mCherry (<i>Discosoma</i> sp.由来), beta-actin (Human 由来), IRES (Encephalomyocarditis virus 由来 Internal ribosome entry site), Puromycin resistance (<i>Streptomyces alboniger</i> 由来)
0021VCT	rLV.EF1.mCherry-Tubulin-9	mCherry (<i>Discosoma</i> sp.由来), alpha-tubulin (Human 由来), IRES (Encephalomyocarditis virus 由来 Internal ribosome entry site), Puromycin resistance (<i>Streptomyces alboniger</i> 由来)
022VCT	rLV.EF1.mCherry-Golgi-9	mCherry (<i>Discosoma</i> sp.由来), N-terminal beta-1,4-galactosyltransferase (Human 由来),

		IRES (Encephalomyocarditis virus 由来 Internal ribosome entry site), Puromycin resistance (<i>Streptomyces alboniger</i> 由来)
023VCT	rLV.EF1.mCherry-Nuc-9	mCherry (<i>Discosoma</i> sp.由来), NLS (SV40 T-antigen 由来 Nuclear localization signal), IRES (Encephalomyocarditis virus 由来 Internal ribosome entry site), Puromycin resistance (<i>Streptomyces alboniger</i> 由来)
024VCT	rLV.EF1.mCherry-mito-9	mCherry (<i>Discosoma</i> sp.由来), mitochondrial targeting sequence (Human 由来), IRES (Encephalomyocarditis virus 由来 Internal ribosome entry site), Puromycin resistance (<i>Streptomyces alboniger</i> 由来)
025VCT	rLV.EF1.mCherry-ER-9	mCherry (<i>Discosoma</i> sp.由来), ER targeting sequence (Human 由来), Puromycin resistance (<i>Streptomyces alboniger</i> 由来)
026VCT	rLV.EF1.mCherry-Mem-9	mCherry (<i>Discosoma</i> sp.由来), N-terminal GAP-43 (Human 由来), IRES (Encephalomyocarditis virus 由来 Internal ribosome entry site), Puromycin resistance (<i>Streptomyces alboniger</i> 由来)
027VCT	rLV.EF1.Tet3G-9	Tet-On 3G (<i>E. coli</i> 由来 Tet transactivator), IRES (Encephalomyocarditis virus 由来 Internal ribosome entry site), Neomycin resistance (<i>E. coli</i> 由来)