

RealSeq® Dual Index Guide

The RealSeq Dual Index Kits are available with different indexing options for up to 384-plex dual indexing:

- For the 12 rxns kit (Cat# 700-00012-SOM) there are four different options for Reverse Primers
- For the 48 rxns kit (Cat# 700-00048-SOM) there is only one option for Reverse Primers
- For either the 12 or 48 rxns kit you need to select ONE Forward Primer out of eight

Reverse Primers		Cat# 700-00012-SOM (12 rxns kit)						
		Forward Primers						
RP-1-12	_FP-1	_FP-2	_FP-3	_FP-4	_FP-5	_FP-6	_FP-7	_FP-8
RP-13-24	_FP-1	_FP-2	_FP-3	_FP-4	_FP-5	_FP-6	_FP-7	_FP-8
RP-25-36	_FP-1	_FP-2	_FP-3	_FP-4	_FP-5	_FP-6	_FP-7	_FP-8
RP-37-48	_FP-1	_FP-2	_FP-3	_FP-4	_FP-5	_FP-6	_FP-7	_FP-8

Reverse Primers		Cat# 700-00048-SOM (48 rxns kit)						
		Forward Primers						
RP-1-48	_FP-1	_FP-2	_FP-3	_FP-4	_FP-5	_FP-6	_FP-7	_FP-8

Please specify one of the index codes below to receive the index combination of your choice when ordering a RealSeq Dual Kit:

		Index Code			
12 rxns kits	RP-1-12_FP-1	RP-1-12_FP-2	RP-1-12_FP-3	RP-1-12_FP-4	
	RP-1-12_FP-5	RP-1-12_FP-6	RP-1-12_FP-7	RP-1-12_FP-8	
	RP-13-24_FP-1	RP-13-24_FP-2	RP-13-24_FP-3	RP-13-24_FP-4	
	RP-13-24_FP-5	RP-13-24_FP-6	RP-13-24_FP-7	RP-13-24_FP-8	
	RP-25-36_FP-1	RP-25-36_FP-2	RP-25-36_FP-3	RP-25-36_FP-4	
	RP-25-36_FP-5	RP-25-36_FP-6	RP-25-36_FP-7	RP-25-36_FP-8	
	RP-37-48_FP-1	RP-37-48_FP-2	RP-37-48_FP-3	RP-37-48_FP-4	
	RP-37-48_FP-5	RP-37-48_FP-6	RP-37-48_FP-7	RP-37-48_FP-8	
48 rxns kits	RP-1-48_FP-1	RP-1-48_FP-2	RP-1-48_FP-3	RP-1-48_FP-4	
	RP-1-48_FP-5	RP-1-48_FP-6	RP-1-48_FP-7	RP-1-48_FP-8	

The default primers added in the kits are RP-1-12_FP-1 (12 rxns kit) and RP-1-48_FP-1 (48 rxns kit).