

Materials List for:

A Protocol for the Production of KLRG1 Tetramer

Stephanie C. Terrizzi¹, Cindy Banh¹, Laurent Brossay¹

¹Department of Molecular Microbiology and Immunology, Brown University

Correspondence to: Laurent Brossay at Laurent_Brossay@brown.edu

URL: <https://www.jove.com/video/1701>

DOI: [doi:10.3791/1701](https://doi.org/10.3791/1701)

Materials

Name	Type	Company	Catalog Number	Comments
BirA Enzyme and Buffer	Biotinylation Kit	Avidity	BIRA500	
Complete Mini Protease Inhibitor Tablets, EDTA Free	Reagent	Roche Group	11 836 170 001	or equivalent
Amicon Stirred Cell	Equipment	EMD Millipore	Model #8400	or equivalent
YM10 NMWL 10K ultrafiltration membrane	Filtration Supply	EMD Millipore	13642	
15 ml YM10 concentrator	Filtration Supply	EMD Millipore	4411	
AKTAFPLC	Equipment	GE Healthcare	18-1900-26	
Sephacryl S-200 16/60 high-resolution column	Equipment	GE Healthcare	17-1166-01	
Streptavidin PE	Reagent	BD Biosciences	554061	or equivalent