

Materials List for:

Real-time Analyses of Retinol Transport by the Membrane Receptor of Plasma Retinol Binding Protein

Riki Kawaguchi¹, Ming Zhong¹, Hui Sun¹

¹Department of Physiology, Jules Stein Eye Institute and Howard Hughes Medical Institute, University of California, Los Angeles

Correspondence to: Hui Sun at hsun@mednet.ucla.edu

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Materials

Name	Company	Catalog Number	Comments
guanidine hydrochloride	EMD	5010	
cystine	Sigma	C8755	
cysteine	Sigma	C7352	
EDTA	Fisher	BP118-500	
Tris	Fisher	7786-1	
DTT	EMD	3860	
retinol	Sigma	R7632	
carbenicillin	Fisher	BP2648-5	
IPTG	EMD	5810	
PBS	EMD	6508	
NaCl	Fisher	BP358-10	
Ni-NTA	Qiagen	1018244	
imidazole	EMD	5720	
heptane	EMD	HX0295-1	
Blocker Casein	Pierce	37528	
Amicon Ultra 15 concentrator (MWCO 10 K)	Millipore	UFC901024	
Microfluor-2 plate	Fisher	14-245-177	
Hamilton syringe Gastight #1710	Fisher	14-824-655	