

Materials List for:

Overexpression and Purification of Human *Cis*-prenyltransferase in *Escherichia coli*

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URL: <https://www.jove.com/video/56430>

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Materials

Name	Company	Catalog Number	Comments
pET-32b	Novagen	69016-3	
T7 Express lysY Competent <i>E. coli</i> (High Efficiency)	NEB	C3010I	
cOmplete, EDTA-free Protease Inhibitor Cocktail	Roche	11873580001	
TALON-superflow resin	GE Healthcare	28-9574-99	
HiPrep 26/10 desalting column	GE Healthcare	17508701	
HiLoad 16/60 superdex-200	GE Healthcare	28989335	
superdex-200 increase 5/150 GL	GE Healthcare	28990945	
¹⁴ C-Isopentenyl pyrophosphate	Perkin-Elmer	NEC773050UC	
trans,trans-Farnesyl pyrophosphate	Sigma	44270-10MG	