

Materials List for:

# Reporter-based Growth Assay for Systematic Analysis of Protein Degradation

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URL: <https://www.jove.com/video/52021>

DOI: [doi:10.3791/52021](https://doi.org/10.3791/52021)

## Materials

Name	Company	Catalog Number	Comments
Difco yeast nitrogen base w/ o amino acids and ammonium sulfate	BD Biosciences	233520	For yeast growth on SD minimal media. Amino acids to be supplied are: Arginine, Histidine, Isoleucine, Leucine, Lysine, Methionine, Phenylalanine, Threonine, Tryptophan
Ammonium sulfate	Sigma - Aldrich	A4418	
Glucose	Sigma - Aldrich	16325	
Adenine	Sigma - Aldrich	A8626	
Uracil	Sigma - Aldrich	U0750	
Amino acids	Highest purity available		
96-well plates	Nunc	167008	Any other compatible brand can be used
Cyclohexamide	Sigma - Aldrich	C7698	Working conc. 0.5 mg/ml
Infinite 200 PRO series	Tecan		For yeast incubation and OD <sub>600</sub> measurements. Any other compatible temp-controlled reader can be used.
MDTcalc			Experimental software