

Materials List for:

Selective Labelling of Cell-surface Proteins using CyDye DIGE Fluor Minimal Dyes

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Materials

Name	Type	Company	Catalog Number	Comments
CyDye DIGE Kit, 2 nmol	Reagent	GE Healthcare	28-9345-30	
2-D Quant Kit	Reagent	GE Healthcare	80-6484-51	
IPG Buffer pH 3-11NL	Reagent	GE Healthcare	17-6004-40	
Immobiline DryStrip pH 3-11NL, 24 cm	Reagent	GE Healthcare	17-6003-77	
IPGbox	Tool	GE Healthcare	28-9334-65	
IPGbox kit	Tool	GE Healthcare	28-9334-92	
DeStreak Rehydration solution	Reagent	GE Healthcare	17-6003-19	
Immobiline DryStrip Cover Fluid	Reagent	GE Healthcare	17-1335-01	
Ettan IPGphor 3 IEF Unit	Instrument	GE Healthcare	11-0033-64	
Ettan IPGphor Manifold	Instrument component	GE Healthcare	80-6498-38	
Ettan DALTwelve Gel Caster	Tool	GE Healthcare	80-6467-22	
Ettan DALTwelve Separation Unit and Power Supply/Control Unit	Instrument	GE Healthcare	80-6466-46	230 V unit: 80-6466-27
Typhoon 9410 Variable Mode Imager	Instrument	GE Healthcare	63-0055-81	
Ettan Spot Picker	Instrument	GE Healthcare	18-1145-28	
Ettan Digester	Instrument	GE Healthcare	18-1142-68	
Ettan Spotter	Instrument	GE Healthcare	18-1142-67	
Ettan MALDI-TOF	Instrument	GE Healthcare	18-1142-33	
DeCyder 2-D Differential Analysis Software	Other	GE Healthcare	28-4012-01	
ImageQuant Analysis Software	Other	GE Healthcare	28-9236-62	
Urea	Reagent	GE Healthcare	17-1319-01	
CHAPS	Reagent	GE Healthcare	17-1314-01	
PlusOne Dithiothreitol (DTT)	Reagent	GE Healthcare	17-1318-01	
Bromophenol Blue	Reagent	GE Healthcare	17-1329-01	
Tris	Reagent	GE Healthcare	17-1321-01	
Sodium Dodecylsulfate (SDS)	Reagent	GE Healthcare	17-1313-01	
PlusOne Glycerol 87%	Reagent	GE Healthcare	17-1325-01	

PlusOne ReadySol IEF 40% T, 3% C	Reagent	GE Healthcare	17-1310-01	
PlusOne TEMED	Reagent	GE Healthcare	17-1312-01	
PlusOne Ammonium Persulfate	Reagent	GE Healthcare	17-1311-01	
PlusOne Glycine	Reagent	GE Healthcare	17-1323-01	
2-D Sample Prep for membrane proteins	Reagent	Pierce, Thermo Scientific	89864	
Streptomycin sulphate	Reagent	Invitrogen	15140-122	