

Materials List for

DFE-Based Affinity Chromatography: A Technique for Purification of 2F5 Monoclonal Antibodies from a Crude Sample Using High Ionic Strength-Based Elution Conditions

1
?

URL: <https://www.jove.com/video/21102>
DOI: [doi:10.3791/21102](https://doi.org/10.3791/21102)

Materials

Name	Company	Catalog Number	Comments
DsRed	Fraunhofer IME	n/a	Standart
HiTrap NHS-activated Sepharose HP, 1 mL	GE Helthcare	17-0716-01	Chromatography columns
HEPES	Carl Roth GmbH	9105.3	Buffer component
Magnesium chloride	Carl Roth GmbH	KK36.2	Buffer component
PH 3110	WTW	2AA110	pH meter
Sephadex G-25 fine, cross linked dextran	GE Helthcare	17003301	Chromatography resin
Sodium chloride	Carl Roth GmbH	P029.2	Buffer component
Sodium citrate	Carl Roth GmbH	HN13.2	Buffer component