

Materials List for:

# Dextran Enhances the Lentiviral Transduction Efficiency of Murine and Human Primary NK Cells

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## Materials

Name	Company	Catalog Number	Comments
Dextran	Sigma-Aldrich	90-64-91-9	
polybrene (Pb)	Sigma-Aldrich	TR-1003	
protamine sulfate (PS)	Sigma-Aldrich	p3369	
Trypsin	Corning	25-052-CI	
RPMI1640	Corning	10-040-CV	
Fetal Bovine Serum	ATALANTA	S11150	
Penicillin	Corning	30-001-CI	
B-mercaptoethanol	SIGMA	M3148	
sodium pyruvate	Corning	MT25000CI	
Interferon gamma (IFN-γ)	eBioscience	14-7311-85	
Propidium iodide staining solution	BD	51-66211E	
Lipofectamine 3000	Thermo Fisher	L3000015	
Isoflurane	PHOENIX	NDC 57319-559-05	
NK cell negative selection kit	Stem Cell	19855	
Yac-1	ATCC	TIB-160	
K562	ATCC	CCL-243	
Mice	Jakson	664	
293T cells	ATCC	CRL-3216	
T75 flasks	Corning	430641U	
antibody-based negative selection kits	Stem Cell	19055	
<sup>51</sup> Chromium (Cr)-release assays	perkin elmer's	NEZ030	
ELISA kits	Ebioscience	00-4201-56	
Sodium Butyrate	Sigma	5887-5G	
Linear polyethylenimine	polysciences	23966-2	
Ficoll	GE Life Science	17-1440-03	
HBSS	Corning	21-022-CV	