

PRODUCT DATASHEET

OVERVIEW

PRODUCT NAME	InVivoMAb Anti-HIV-1 gp140/Env Trimer Broadly Neutralizing Antibody (Iv0111)
PRODUCT REFERENCE	ARO-A13268
CLONALITY	Monoclonal Antibody
ISOTYPE	
TARGET	Envelope glycoprotein gp160

PRODUCT INFORMATION

ORIGIN SPECIES	<i>Mus musculus (Mouse)</i>
FORM	Liquid
BUFFER	0.01M PBS (pH 7.4)
STABILITY & STORAGE	Store at 2°C to 4°C for short term. Freeze and store at -20°C or -80°C for long term. Addition of 20 to 40 % glycerol may improve cryoprotection. Purified antibodies should ideally be stored as 0.5 to 2.0 mg/ml stock solutions. Avoid freeze/thaw cycles, aliquot the product according to your needs.
ALIAS	Anti-Envelope glycoprotein gp160, Env polyprotein, Surface protein gp120, SU, Glycoprotein 120, gp120, Transmembrane protein gp41, TM, Glycoprotein 41, gp41, env, Human Immunodeficiency Virus (HIV)