



Centre for AIDS Reagents

Data Sheet

PRODUCT NAME	HCV sE2 (H77)
REPOSITORY REFERENCE	ARP6018
DESCRIPTION	soluble E2 (sE2), extracellular domain of genotype 1a (H77 strain, AF009606) HCV/E2 (aa 384-715), includes a HIS-tag (Sauto et al., Gut, 2015: Chimeric antigen receptor (CAR)-engineered T cells redirected against hepatitis C virus (HCV) E2 glycoprotein)
EXPRESSION SYSTEM	HEK 293 cells
PRESENTATION	250 µl in PBS pH 7.4, no preservatives, recommended dilution for ELISA 1:200 Batch: L09/e137Epi
CHARACTERISATION	Binding ELISA with anti-HCV antibody e137
PURIFICATION	Ni ²⁺ chromatography
STORAGE	-20°C o -70°C, transport at dry ice
CONTRIBUTOR	Polymun Scientific Immunbiologische Forschung GmbH, Donaustrasse 99, 3400 Klosterneuburg, Austria

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