Catalog Number: PKSR030409



Note: Centrifuge before opening to ensure complete recovery of vial contents.

R;Taa1;Tage4 K293 Cells t 1-Gly 352 _058772.2 8 kDa 65 kDa His nobilized rat CD155 at 20 μg/ml (100 μl/well) can bind mouse CD226 with a ar ranger of 6. 4-160 ng/ml.
K293 Cells t 1-Gly 352 _058772.2 8 kDa 65 kDa Iis nobilized rat CD155 at 20 μg/ml (100 μl/well) can bind mouse CD226 with a ar ranger of 6. 4-160 ng/ml.
t 1-Gly 352 _058772.2 3 kDa 65 kDa Iis nobilized rat CD155 at 20 μg/ml (100 μl/well) can bind mouse CD226 with a ar ranger of 6. 4-160 ng/ml.
_058772.2 3 kDa 65 kDa Iis nobilized rat CD155 at 20 μg/ml (100 μl/well) can bind mouse CD226 with a ar ranger of 6. 4-160 ng/ml.
8 kDa 65 kDa Iis nobilized rat CD155 at 20 μg/ml (100 μl/well) can bind mouse CD226 with a ar ranger of 6. 4-160 ng/ml.
65 kDa Iis nobilized rat CD155 at 20 μg/ml (100 μl/well) can bind mouse CD226 with a ar ranger of 6. 4-160 ng/ml.
Iis nobilized rat CD155 at 20 μg/ml (100 μl/well) can bind mouse CD226 with a ar ranger of 6. 4-160 ng/ml.
nobilized rat CD155 at 20 μg/ml (100 μl/well) can bind mouse CD226 with a ar ranger of 6. 4-160 ng/ml.
ar ranger of 6. 4-160 ng/ml.
7 % as determined by reducing SDS-PAGE.
7 % as determined by reducing SDS-PAGE.
0 EU per μ g of the protein as determined by the LAL method.
herally, lyophilized proteins are stable for up to 12 months when stored at -20 to °C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots econstituted samples are stable at < -20°C for 3 months.
s product is provided as lyophilized powder which is shipped with ice packs.
philized from sterile PBS, pH 7.4 rmally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as tectants before lyophilization. ase refer to the specific buffer information in the printed manual.
ase refer to the printed manual for detailed information.

> 97 % as determined by reducing SDS-PAGE.

45.0 35.0 25.0 18.4 14.4

Background

CD155, commonly known as PVR (poliovirus receptor) and Necl-5 (nectin-like molecule-5), is a type I transmembrane single-span glycoprotein, and belongs to the nectins and nectin-like (Necl) subfamily. CD155 was originally identified based on its ability to mediate the cell attachment and entry of poliovirus (PV), an etiologic agent of the central nervous system disease poliomyelitis. The normal cellular function is in the establishment of intercellular adherens junctions between epithelial cells. CD155 may assist in an efficient humoral immune response generated within the intestinal immune system. It has been demonstrated that CD155 can be recognized and bond by DNAM-1 and CD96 which

For Research Use Only

A Reliable Research Partner in Life Science and Medicine Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Catalog Number: PKSR030409



promote the adhension, migration and NK-cell killing, and thus efficiently prime cell-mediated tumor-specific immunity.

For Research Use Only

A Reliable Research Partner in Life Science and Medicine
Toll-free: 1-888-852-8623 Tel: 1-832-243-6086
Web: www.elabscience.com Email: techsupport@elabscience.com