

Human CD155 Protein, hFc tag

Catalog No: #AP89611



Package Size: #AP89611-1 10ug #AP89611-2 100ug

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Description

Product Name	Human CD155 Protein, hFc tag
Host Species	HEK293
Purification	The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.
Species Reactivity	Human
Immunogen Description	CD155(Trp21-Asn343)+hFc(Glu99-Ala330)
Other Names	PVR, FLJ25946, PVS, CD155, TAGE4, HVED, NECL5
Tag Info	C-Human Fc tag
Formulation	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 91 % trehalose is added as protectants before lyophilization.
Storage	Store at -80°C for 12 months (Avoid repeated freezing and thawing)

Images

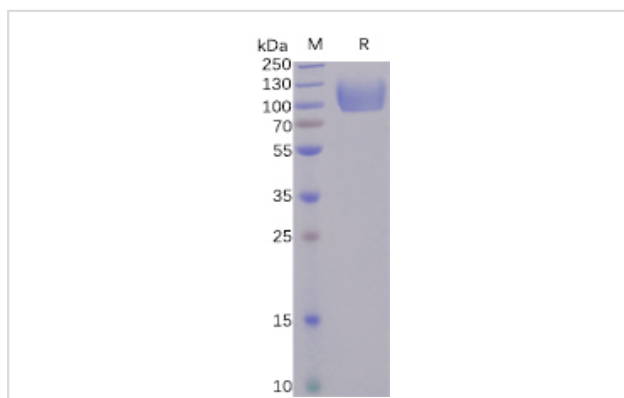


Figure 1. Human CD155 Protein, hFc Tag on SDS-PAGE under reducing condition.

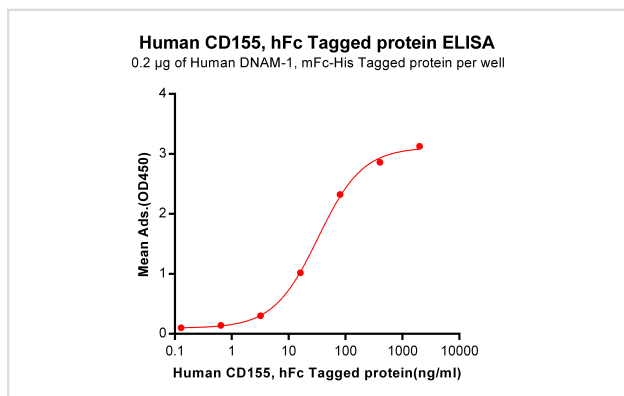


Figure 2. ELISA plate pre-coated by 2 µg/ml (100 µl/well) Human DNAM-1, mFc-His tagged protein can bind Human CD155, hFc Tagged protein in a linear range of 0.128-32.88 ng/ml.

CD155 (Trp21-
Asn343)

hFc (Glu99-Ala330)

Product Description

Expression Region:600Research Topic:The protein encoded by this gene is a transmembrane glycoprotein belonging to the immunoglobulin superfamily. The external domain mediates cell attachment to the extracellular matrix molecule vitronectin, while its intracellular domain interacts with the dynein light chain Tctex-1/DYNLT1. The gene is specific to the primate lineage, and serves as a cellular receptor for poliovirus in the first step of poliovirus replication. Multiple transcript variants encoding different isoforms have been found for this gene.

Note: This product is for in vitro research use only