

Human CD5 Protein, His Tag

Catalog No: #AP89600

Package Size: #AP89600-1 10ug #AP89600-2 100ug

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Description

Product Name	Human CD5 Protein, His 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	CD5(Arg25-Pro372)+6xHis tag
Other Names	CD5,LEU1
Calculated MW	39.5 kDa
Tag Info	C- 6xHis tag
Formulation	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 80 % trehalose is added as protectants before lyophilization.
Storage	Store at -80°C for 12 months (Avoid repeated freezing and thawing)

Images

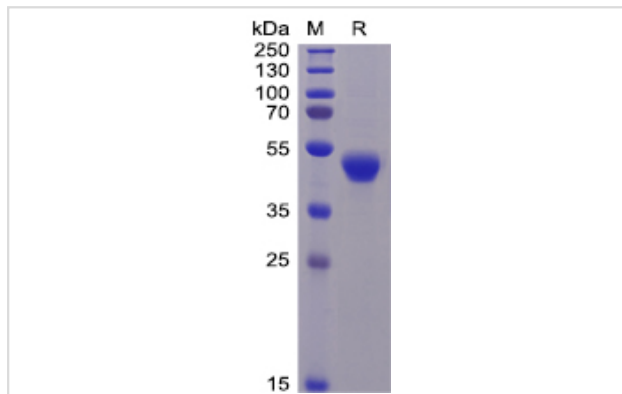
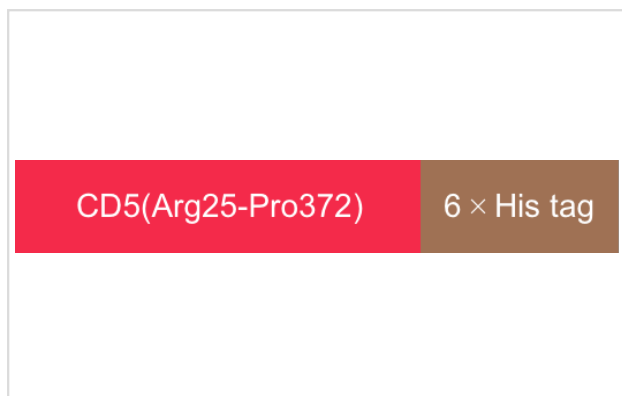


Figure 1. Human CD5 Protein, His Tag on SDS-PAGE under reducing condition.



Product Description

Expression Region:600Research Topic:This gene encodes a member of the scavenger receptor cysteine-rich (SRCR) superfamily. Members of this family are secreted or membrane-anchored proteins mainly found in cells associated with the immune system. This protein is a type-I transmembrane

glycoprotein found on the surface of thymocytes, T lymphocytes and a subset of B lymphocytes. The encoded protein contains three SRCR domains and may act as a receptor to regulate T-cell proliferation. Alternative splicing results in multiple transcript variants encoding different isoforms.

Note: This product is for in vitro research use only