Recombinant Human HCLS1 Protein (His Tag)

Not Applicable

Catalog Number: PKSH032527



Note: Centrifuge before opening to ensure complete recovery of vial contents. Description **Species** Human 55.0 kDa Mol Mass Accession AAH16758.1 Not validated for activity **Bio-activity Properties** > 95 % as determined by reducing SDS-PAGE. Purity < 1.0 EU per µg of the protein as determined by the LAL method. Endotoxin Storage Store at $< -20^{\circ}$ C, stable for 6 months. Please minimize freeze-thaw cycles. This product is provided as liquid. It is shipped at frozen temperature with blue ice/gel Shipping packs. Upon receipt, store it immediately at $< -20^{\circ}$ C. Supplied as a 0.2 µm filtered solution of 20mM PB, 150mM NaCl, pH 7.4. Formulation

Reconstitution

Data

kDa	MK
120 90 60	
40 30	
20	contre maine
14	

> 95 % as determined by reducing SDS-PAGE.

Background

Hematopoietic lineage cell-specific protein (HCLS1) is a protein that in humans is encoded by the HCLS1 gene. It is expressed only in tissues and cells of hematopoietic origin. It is substrate of the antigen receptor-coupled tyrosine kinase and plays a role in antigen receptor signaling for both clonal expansion and deletion in lymphoid cells. It may also be involved in the regulation of gene expression.

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