

Recombinant Human LAT Protein, His-tagged

Cat. No. LAT-001H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human LAT Protein, His-tagged, expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	30-113 aa
Tag	His
Molecular Mass	10 kDa
AA Sequence	MHRLPGSYDSTSSDSLYPRGIQFKRPHTVAPWPPAYPPVTSYPPLSQPDLLPIPRSP QPLGGSHRTPSSRRDSDGANSVASYENEHHHHHHHH
Purity	>90% by SDS-PAGE
Storage	Store it under sterile conditions at -20 to -80 °C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Concentration	0.61mg/ml by BCA
Storage Buffer	Sterile PBS, pH7.4, 10% Glycerol, 8% Trehalose

GENE INFORMATION

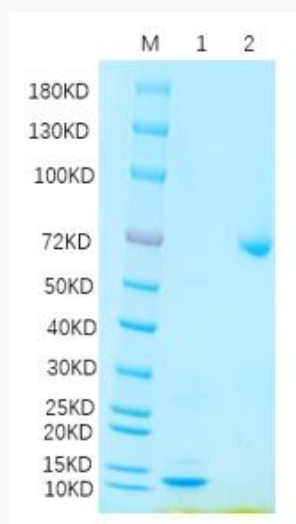
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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	LAT linker for activation of T cells [Homo sapiens (human)]
Official Symbol	LAT
Synonyms	LAT1; pp36; IMD52; LAT
Gene ID	27040
MIM	602354
UniProt ID	O43561

**Reducing 4%-20%
SDS-PAGE (CBB
stained) analysis
profiles of purified
LAT-001H**



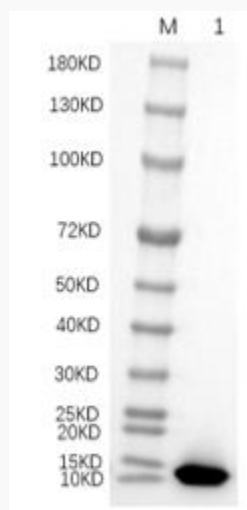
1. LAT-001H
2. BSA

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**WB (Anti-His Mouse
Monoclonal
antibody) analysis
profiles of purified
LAT-001H**



WB

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