

Colipase, Pancreatic (CLPS) Recombinant Protein | CLPS recombinant protein

Recombinant Colipase, Pancreatic (CLPS)

CATALOG # AAA153599	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Colipase; Pancreatic (CLPS); Recombinant Colipase; Pancreatic; CLPS recombinant protein (prokaryotic); Mouse; CLPS recombinant protein

PRODUCT SPECIFICATIONS

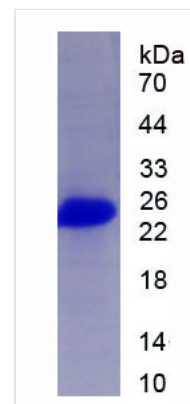
Host	E coli
Purity/Purification	Greater than 90% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Gly24~Gln113
Applicable Applications for CLPS recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Mouse
Tag	Two N-terminals, His-tag and SUMO-tag
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	7.6
Subcellular Location	Secreted
Research Area	Enzyme & Kinase
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES

GLIITHLEDGEICLNSHQCKSRCCQHDITLGIARCTHKAMENSECSPTLVGYVRCPCERGLTCEGDRSIIGAITNTNYGICLDSRRS
KQ

Amino Acid Info

Amino Acid info



SDS-PAGE

Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for CLPS recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	13384886
NCBI GeneID	109791
NCBI Accession #	NP_079745.1
NCBI GenBank Nucleotide #	NM_025469.2
UniProt Accession #	Q9CQC2; Q8VHR2; Q8VHR3
Molecular Weight	12,445 Da
NCBI Official Full Name	colipase
NCBI Official Synonym Full Names	colipase, pancreatic
NCBI Official Symbol	Clps
NCBI Official Synonym Symbols	2200003J09Rik
NCBI Protein Information	colipase
UniProt Protein Name	Colipase
UniProt Gene Name	Clps
UniProt Entry Name	COL_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/clps-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153599>