

Recombinant Human KLC4 cell lysate

Cat. No. KLC4-938HCL Lot. No. (See product label)

SPECIFICATION

Species	Human
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	KLC4 kinesin light chain 4 [Homo sapiens]
Official Symbol	KLC4
Synonyms	KLC4; kinesin light chain 4; kinesin like 8 , KNSL8; bA387M24.3; KLC 4; kinesin-like 8; kinesin-like protein 8; KNSL8; MGC111777;
Gene ID	89953
mRNA Refseq	NM_138343
Protein Refseq	NP_612352
UniProt ID	Q9NSK0

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Chromosome Location	6p21.1
Pathway	Factors involved in megakaryocyte development and platelet production, organism-specific biosystem; Hemostasis, organism-specific biosystem; Kinesins, organism-specific biosystem; Salmonella infection, organism-specific biosystem; Salmonella infection, conserved biosystem;
Function	binding; microtubule motor activity;

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