

## Recombinant Human LYVE1 cell lysate

**Cat. No.** LYVE1-1937HCL    **Lot. No.** (See product label)

### SPECIFICATION

<b>Species</b>	Human
<b>Description</b>	This gene encodes a type I integral membrane glycoprotein. The encoded protein acts as a receptor and binds to both soluble and immobilized hyaluronan. This protein may function in lymphatic hyaluronan transport and have a role in tumor metastasis.
<b>Size</b>	100 ul
<b>Storage Buffer</b>	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
<b>Applications</b>	Western Blot;

### GENE INFORMATION

<b>Gene Name</b>	LYVE1 lymphatic vessel endothelial hyaluronan receptor 1 [ Homo sapiens ]
<b>Official Symbol</b>	LYVE1
<b>Synonyms</b>	LYVE1; lymphatic vessel endothelial hyaluronan receptor 1; extracellular link domain containing 1 , XLKD1; lymphatic vessel endothelial hyaluronic acid receptor 1; LYVE 1; hyaluronic acid receptor; extracellular link domain containing 1; extracellular link domain-containing 1; extracellular link domain-containing protein 1; cell surface retention sequence binding protein-1; cell surface retention sequence-binding protein 1; HAR; XLKD1; LYVE-1; CRSBP-1;

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<b>Gene ID</b>	10894
<b>mRNA Refseq</b>	NM_006691
<b>Protein Refseq</b>	NP_006682
<b>MIM</b>	605702
<b>UniProt ID</b>	Q9Y5Y7
<b>Chromosome Location</b>	11p15
<b>Function</b>	binding; hyaluronic acid binding; receptor activity; transmembrane signaling receptor activity;

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