

## Recombinant Human LYVE1 Protein (Leu20-Thr238), C-His tagged

**Cat. No.** LYVE1-3943H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                         |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant human LYVE1 (Leu20-Thr238) fused with the C-terminal His tag was expressed in Mammalian cells.                                                                              |
| <b>Species</b>          | Human                                                                                                                                                                                   |
| <b>Source</b>           | Mammalian Cells                                                                                                                                                                         |
| <b>ProteinLength</b>    | Leu20-Thr238                                                                                                                                                                            |
| <b>Form</b>             | Lyophilized powder/frozen liquid                                                                                                                                                        |
| <b>Molecular Mass</b>   | 24.09 kDa                                                                                                                                                                               |
| <b>Endotoxin</b>        | < 1.0 EU/μg of the protein as determined by the LAL method.                                                                                                                             |
| <b>Purity</b>           | >90% as determined by SDS-PAGE.                                                                                                                                                         |
| <b>Notes</b>            | For research use only.                                                                                                                                                                  |
| <b>Storage</b>          | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt. |
| <b>Storage Buffer</b>   | Supplied as solution form in PBS or lyophilized from PBS.                                                                                                                               |

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**Reconstitution** Reconstitute in sterile water for a stock solution.

**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

**Gene Name** [LYVE1 lymphatic vessel endothelial hyaluronan receptor 1 \[ Homo sapiens \(human\) \]](#)

**Official Symbol** [LYVE1](#)

**Synonyms**

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;

**Gene ID** [10894](#)

**mRNA Refseq** [NM\\_006691](#)

**Protein Refseq** [NP\\_006682](#)

**MIM** [605702](#)

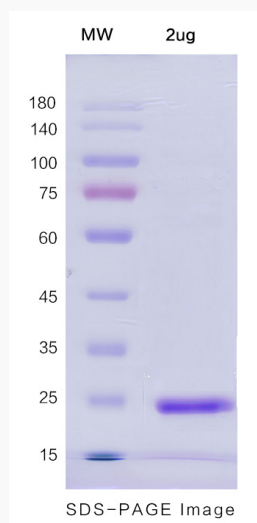
**UniProt ID** [Q9Y5Y7](#)

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## SDS-PAGE



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