

# Recombinant Human SELE

Catalog No: #GP10734



Package Size: #GP10734-1 100ug

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## Description

Product Name	Recombinant Human SELE
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 25-325 amino acids of human selectin E
Target Name	selectin E
Other Names	ELAM; ESEL; CD62E; ELAM1; LECAM2
Accession No.	Swissprot:P16581Gene Accession:BC131551
Uniprot	P16581
GeneID	6401;
Storage	-20~-80°C, pH 7.6 PBS

## Background

The protein encoded by this gene is found in cytokine-stimulated endothelial cells and is thought to be responsible for the accumulation of blood leukocytes at sites of inflammation by mediating the adhesion of cells to the vascular lining. It exhibits structural features such as the presence of lectin- and EGF-like domains followed by short consensus repeat (SCR) domains that contain 6 conserved cysteine residues. These proteins are part of the selectin family of cell adhesion molecules. Adhesion molecules participate in the interaction between leukocytes and the endothelium and appear to be involved in the pathogenesis of atherosclerosis.

## References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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