

# Recombinant Human PDLIM2

Catalog No: #GP11854



Package Size: #GP11854-1 100ug

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## Description

|                       |   |
|-----------------------|---|
| Product Name          | Recombinant Human PDLIM2  |
| Brief Description     | Recombinant Protein   |
| Immunogen Description | Fusion protein corresponding to N terminal 280 amino acids of human PDZ and LIM domain 2 (mystique) |
| Target Name           | PDZ and LIM domain 2 (mystique)   |
| Other Names           | SLIM; MYSTIQUE  |
| Accession No.         | Swissprot:Q96JY6Gene Accession:BC021556   |
| Uniprot               | Q96JY6  |
| GeneID                | 64236;  |
| Storage               | -20~-80°C, pH 7.6 PBS   |

## Background

This gene encodes a member of the ALP subfamily of PDZ-LIM domain proteins. The encoded protein suppresses anchorage-dependent growth and promotes cell migration and adhesion through interactions with the actin cytoskeleton via the PDZ domain. The encoded protein is also a putative tumor suppressor protein, and decreased expression of this gene is associated with several malignancies including breast cancer and adult T-cell leukemia. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.

## 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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