

# Recombinant Human DENR

Catalog No: #GP12417



Package Size: #GP12417-1 100ug

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	Recombinant Human DENR
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 2-198 amino acids of human DENR
Target Name	density-regulated protein
Other Names	DRP; DRP1; SMAP-3
Accession No.	Swissprot:O43583Gene Accession:BC007860
Uniprot	O43583
GeneID	8562;
Storage	-20~-80°C, pH 7.6 PBS

## Background

This gene encodes a protein whose expression was found to increase in cultured cells at high density but not during growth arrest. This gene was also shown to have increased expression in cells overexpressing HER-2/neu proto-oncogene. The protein contains an SUI1 domain. In budding yeast, SUI1 is a translation initiation factor that along with eIF-2 and the initiator tRNA-Met, directs the ribosome to the proper translation start site. Proteins similar to SUI have been found in mammals, insects, and plants.

## References

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

Note: This product is for in vitro research use only