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## Product Data Sheet

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Product Name: HRASLS3 Human  
 Cat. No.: GP21809  
 Batch No.: 1

### Product Data

Purity	>98%	Source	Escherichia Coli.
Physical Appearance	solid	Shipping Condition	Shipped with Ice Packs.
Synonyms	PLA2G16; Phospholipase A2 Group XVI; AdPLA; H-REV107-1; HREV107; HREV107-3; MGC118754; HRAS-like suppressor 3; H-rev 107 protein homolog; Renal carcinoma antigen NY-REN-65; HRASLS3.		
Amino Acid Sequence	MRAPIPEPKP GDLIEIFRPF YRHWAIYVGD GYVVHLAPPS EVAGAGAASV MSALTDKAIV KKELLYDVAG SDKYQVNNKH DDKYSPLPCS KIIQRAEELV GQEVLYKLTS ENCEHFVNEL RYGVARSDQV RDV.		
Formulation	The protein contains 20mM Tris-HCl buffer pH 8.		

### Introduction

HRASLS3 is a tumor suppressor that takes part in dependent cell death. HRASLS3 is part of the class II tumor suppressor gene family and is involved in the regulation of differentiation and survival. HRASLS3 protein is expressed in a number of human tumors including ovarian carcinomas, lung carcinomas.

### Stability

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

### Background

HRASLS3 Human Recombinant amino produced in E.Coli is a single, non-glycosylated polypeptide chain containing 133 amino acids (1-133) having a molecular mass of 14.9 kDa. The HRASLS3 is purified by proprietary chromatographic techniques.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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