Recombinant Full Length Human HRASLS5 Protein, GST-tagged

Cat. No. HRASLS5-3653HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human HRASLS5 full-length ORF (AAH34222.1, 1 a.a. - 269 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	269 amino acids
Description	HRASLS5 (HRAS Like Suppressor Family Member 5) is a Protein Coding gene. Diseases associated with HRASLS5 include Poland Syndrome and Myasthenic Syndrome, Congenital, 5. Among its related pathways are Acyl chain remodelling of PE and Glycerophospholipid biosynthesis. GO annotations related to this gene include transferase activity, transferring acyl groups. An important paralog of this gene is RARRES3.
Molecular Mass	55.7 kDa
AA Sequence	MGLSPGAEGEYALRLPRIPPPLPKPASRTAGTGPKDQPPALRRSAVPHSEESVGFA ALVQLPAKQPPPGTLEQGRSIQQGEKAVVSLETTPSQKADWSSIPKPENEGKLIKQA AEGKPRPRPGDLIEIFRIGYEHWAIYVEDDCVVHLAPPSEEFEVGSITSIFSNRAVVKY SRLEDVLHGCSWKVNNKLDGTYLPLPVDKIIQRTKKMVNKIVQYSLIEGNCEHFVNG LRYGVPRSQQVEHALMEGAKAAGAVISAVVDSIKPKPITA

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -8 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	HRASLS5 HRAS-like suppressor family, member 5 [Homo sapiens]
Official Symbol	HRASLS5
Synonyms	HRASLS5; HRAS-like suppressor family, member 5; HRAS-like suppressor 5; HRLP5; H-rev107-like protein 5; lecithin-retinol acyltransferase (LRAT)-like protein-1; calcium-independent phosphatidylethanolamine N-acyltransferase; RLP1; iNAT;
Gene ID	117245
mRNA Refseq	NM_001146728
Protein Refseq	NP_001140200
MIM	611474
UniProt ID	Q96KN8

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA