

Recombinant Human CELSR2 protein, GST-tagged

Cat. No. CELSR2-18H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CELSR2(124 a.a. - 233 a.a.) fused with GST tag at N-terminal was expressed in Wheat Germ.
Species	Human
Source	Wheat Germ
ProteinLength	124-233 a.a.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	37.84 kDa
AA Sequence	SPQGKLTLP EEHPCLKAPRLRCQ SCKLAQAPGLRAGERSPEESLGGRKRNVNTA PQFQPPSYQATVPENQPAGTPVASLRAIDPDEGEAGRLEYTMDALFDSRSNQFFS
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 -80 centigrade. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

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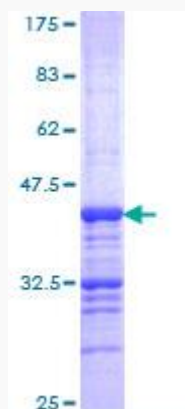
 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	CELSR2 cadherin, EGF LAG seven-pass G-type receptor 2 (flamingo homolog, Drosophila) [Homo sapiens]
Official Symbol	CELSR2
Synonyms	CELSR2; cadherin, EGF LAG seven-pass G-type receptor 2 (flamingo homolog, Drosophila); cadherin, EGF LAG seven pass G type receptor 2, flamingo (Drosophila) homolog , EGFL2; cadherin EGF LAG seven-pass G-type receptor 2; CDHF10; Flamingo1; KIAA0279; MEGF3; EGF-like protein 2; flamingo homolog 3; cadherin family member 10; EGF-like-domain, multiple 2; epidermal growth factor-like 2; multiple EGF-like domains protein 3; epidermal growth factor-like protein 2; multiple epidermal growth factor-like domains 3; multiple epidermal growth factor-like domains protein 3; EGFL2; FLJ34118; FLJ42737; FLJ45143; FLJ45845;
Gene ID	1952
mRNA Refseq	NM_001408
Protein Refseq	NP_001399
MIM	604265
UniProt ID	Q9HCU4
Chromosome Location	1p13.3
Pathway	GPCRs, Other, organism-specific biosystem;
Function	G-protein coupled receptor activity; binding; calcium ion binding; receptor activity; signal transducer activity;

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