

Recombinant Human TECR lysate

Cat. No. TECR-307HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Over-expression cells lysed in RIPA buffer and lysate supplied in SDS loading buffer
Species	Human
Source	HEK293
Molecular Mass	36034.06Da
Recommended Usage	WB
Storage Instruction	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

GENE INFORMATION

Gene Name	TECR trans-2,3-enoyl-CoA reductase [Homo sapiens]
Official Symbol	TECR
Synonyms	TECR; trans-2,3-enoyl-CoA reductase; glycoprotein, synaptic 2 , GPSN2, SC2; TER; glycoprotein, synaptic 2; synaptic glycoprotein SC2; SC2; GPSN2; MRT14;
Gene ID	9524
mRNA Refseq	NM_138501

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Protein Refseq	NP_612510
MIM	610057
UniProt ID	Q9NZ01
Chromosome Location	19p13.12
Pathway	Biosynthesis of unsaturated fatty acids, organism-specific biosystem; Biosynthesis of unsaturated fatty acids, conserved biosystem; Fatty Acyl-CoA Biosynthesis, organism-specific biosystem; Fatty acid biosynthesis, elongation, endoplasmic reticulum, organism-specific biosystem; Fatty acid biosynthesis, elongation, endoplasmic reticulum, conserved biosystem; Fatty acid elongation, organism-specific biosystem; Fatty acid elongation, conserved biosystem;
Function	oxidoreductase activity, acting on the CH-CH group of donors; trans-2-enoyl-CoA reductase (NADPH) activity;

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