

Product datasheet for TP725130

OriGene Technologies, Inc.

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ERAB (HSD17B10) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant Human 3-hydroxyacyl-CoA dehydrogenase type-2/ HSD17B10

Species: Human

Expression cDNA Clone

or AA Sequence:

M1-P261

Buffer: Supplied as a 0.2 um filtered solution of 500mM PBS, 300mM NaCl, 10%Glycerol, pH7.4

Note: MADE TO ORDER | Recombinant Human 3-hydroxyacyl-CoA dehydrogenase type-2/

HSD17B10 is produced by E.coli expression system and the target gene encoding M1-P261 is

expressed.

Storage: Store at ≤-70°C, stable for 6 months after receipt. Store at ≤-70°C, stable for 3 months under

sterile conditions after opening. Please minimize freeze-thaw cycles.

Stability: 12 months from date of despatch

Locus ID: 3028 **UniProt ID:** Q99714

Synonyms: 17-beta-estradiol 17-dehydrogenase; 2-methyl-3-hydroxybutyryl-CoA dehydrogenase; 3-

alpha-(17-beta)-hydroxysteroid dehydrogenase (NAD(+)); 3-hydroxy-2-methylbutyryl-CoA dehydrogenase; 3-hydroxyacyl-CoA dehydrogenase type II; 3alpha(or 20beta)-hydroxysteroid dehydrogenase; 7-alpha-hydroxysteroid dehydrogenase; Mitochondrial ribonuclease P protein 2 (Mitochondrial RNase P protein 2); Type II HADH; ERAB; HADH2; MRPP2; SCHAD,;

SDR5C1; XH98G2

Protein Families: Druggable Genome

Protein Pathways: Alzheimer's disease, Metabolic pathways, Valine, leucine and isoleucine degradation