

Recombinant Human ACAD11 Protein, GST-tagged

Cat. No. ACAD11-4239H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FLJ12592 partial ORF (NP_115545, 678 a.a. - 780 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene encodes an acyl-CoA dehydrogenase enzyme with a preference for carbon chain lengths between 20 and 26. Naturally occurring read-through transcription occurs between the upstream gene NPHP3 (nephronophthisis 3 (adolescent)) and this gene. [provided by RefSeq, Aug 2015]
Molecular Mass	37.07 kDa
AA Sequence	RIAIEKIRLLTLKAAHSMDTLGSAGAKKEIAMIKVAAPRAVSKIVDWAIQVCGGAGVSQ DYPLANMYAITRVLRLADGPDEVHLSAIATMELRDQAKRLTAKI
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.

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Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name [ACAD11 acyl-CoA dehydrogenase family, member 11 \[Homo sapiens \]](#)

Official Symbol [ACAD11](#)

Synonyms ACAD11; acyl-CoA dehydrogenase family, member 11; acyl Coenzyme A dehydrogenase family, member 11; acyl-CoA dehydrogenase family member 11; FLJ12592; 62113 protein; acyl-Coenzyme A dehydrogenase family, member 11; ACAD-11; MGC150619;

Gene ID [84129](#)

mRNA Refseq [NM_032169](#)

Protein Refseq [NP_115545](#)

MIM [614288](#)

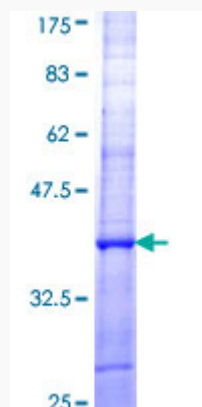
UniProt ID [Q709F0](#)

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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