

**Product Name:** ACAD-8 Protein, HumanN-6\*His

**Cat. No.:** MRPS-2505-CXX-24

**Package:** 10 µg/50 µg/100 µg

## Description

ACAD-8 Human Recombinant protein with an N-terminal 6x histidine tag was expressed in E. coli.

## Product Details

**Purity:** Greater than 95% as determined by SDS-PAGE.

**Appearance:** Liquid

**Formulation:** 50 mM NaH<sub>2</sub>PO<sub>4</sub> (pH 7.4), 0.3 M NaCl, 540 mM imidazole, and 8 M urea.

**Species:** Human

**Source:** E. coli

**Accession:** Q9UKU7

**Gene ID:** 27034

**Alternative Names:** Acyl-CoA Dehydrogenase Family, Member 8, Acyl-Coenzyme A Dehydrogenase Family, Member 8, Activator-Recruited Cofactor 42 KDa Component, ACAD-8, ARC42, Isobutyryl-CoA Dehydrogenase, Mitochondrial, Acyl-CoA Dehydrogenase Family Member 8, EC 1.3.99.-, EC 1.3.99, IBD

**Tag:** N-6\*His

**Endotoxin Level:** Not determined

**Shipping Conditions:** Blue Ice

**Storage Information:** Store the protein at 4°C for up to 2 weeks, or at -20°C/-80°C in aliquots for long-term storage. Avoid repeated freeze-thaw cycles.

 For preclinical research and development use only; not intended for therapeutic or other applications.