Recombinant Human C7orf10, His-tagged

Cat. No. C7orf10-10568H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human C7orf10 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-349a.a.
Description	This gene encodes a protein that is similar to members of the CaiB/baiF CoA-transferase protein family. Mutations in this gene are associated with glutaric aciduria type III. Alternate splicing results in multiple transcript variants.
Storage	The protein is stored in PBS buffer at -20℃. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	C7orf10 chromosome 7 open reading frame 10 [Homo sapiens]
Official Symbol	C7orf10

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Synonyms	C7ORF10; chromosome 7 open reading frame 10; caiB/baiF CoA-transferase family protein C7orf10; dermal papilla derived protein 13; DERP13; FLJ11808; ORF19; Russel Silver syndrome candidate; Russel-Silver syndrome candidate; dermal papilla-derived protein 13; FLJ53872;
Gene ID	79783
mRNA Refseq	NM_001193311
Protein Refseq	NP_001180240
MIM	609187
UniProt ID	Q9HAC7
Chromosome Location	7p14
Function	catalytic activity; transferase activity;

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