

Recombinant Human RFESD Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. RFESD-5114H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	RFESD MS Standard C13 and N15-labeled recombinant protein (NP_775498) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	RFESD (Rieske Fe-S Domain Containing) is a Protein Coding gene. Diseases associated with RFESD include Camptodactyly-Arthropathy-Coxa Vara-Pericarditis Syndrome. Gene Ontology (GO) annotations related to this gene include oxidoreductase activity and 2 iron, 2 sulfur cluster binding.
Molecular Mass	17.8 kDa
AA Sequence	MNLDGSAQDPEKREYSSVCVGREDDIKKSERMTAVVHDREVVIFYHKGEYHAMDIR CYHSGGPLHLGDIEDFDGRPCIVCPWHKYKITLATGEGLYQSINPKDPSAKPKWCSK GIKQRIHTVTVDNGNIYVTLSNEPFKCDSDFYATGDFKVIKSSSTRTRPLEQKLISEED LAANDILDYKDDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

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Storage Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name RFESD Rieske Fe-S domain containing [Homo sapiens (human)]

Official Symbol RFESD

Synonyms RFESD; Rieske Fe-S domain containing; Rieske domain-containing protein

Gene ID 317671

mRNA Refseq NM_173362

Protein Refseq NP_775498

UniProt ID Q8TAC1

SDS-PAGE



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