

Recombinant Human C10orf137, GST-tagged

Cat. No. C10orf137-10348H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human C10orf137 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-350a.a.
Description	This gene may play a role in erythroid cell differentiation. The encoded protein inhibits DNA binding of the erythroid transcription factor GATA-1 and may regulate the expression of alpha-globin. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	C10orf137 chromosome 10 open reading frame 137 [Homo sapiens]
Official Symbol	C10orf137

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Synonyms	C10ORF137; chromosome 10 open reading frame 137; erythroid differentiation-related factor 1; DKFZp586F1019; EDRF1; FLJ21617; MGC125705;
Gene ID	26098
mRNA Refseq	NM_001202438
Protein Refseq	NP_001189367
UniProt ID	Q3B7T1
Chromosome Location	10q26.2
Function	binding;

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