Recombinant Human LEF1 protein, GST-tagged

Cat. No. LEF1-301549H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human LEF1 (1-98 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Asp98
Form	The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AA Sequence	MPQLSGGGGGGGGDPELCATDEMIPFKDEGDPQKEKIFAEISHPEEEGDLADIKSSL VNESEIIPASNGHEVARQAQTSQEPYHDKAREHPDDGKHPD
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Stability	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

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GENE INFORMATION

Gene Name	LEF1 lymphoid enhancer-binding factor 1 [Homo sapiens]
Official Symbol	LEF1
Synonyms	LEF1; lymphoid enhancer-binding factor 1; TCF1ALPHA; TCF7L3; TCF10; TCF1-alpha; T cell-specific transcription factor 1-alpha; LEF-1; FLJ46390; DKFZp586H0919;
Gene ID	51176
mRNA Refseq	NM_001130713
Protein Refseq	NP_001124185
UniProt ID	Q9UJU2

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