

Recombinant Human TCF7 cell lysate

Cat. No. TCF7-1753HCL Lot. No. (See product label)

SPECIFICATION

Species	Human
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	TCF7 transcription factor 7 (T-cell specific, HMG-box) [Homo sapiens]
Official Symbol	TCF7
Synonyms	TCF7; transcription factor 7 (T-cell specific, HMG-box); transcription factor 7; TCF 1; T-cell-specific transcription factor 1; TCF-1; FLJ36364; MGC47735;
Gene ID	6932
mRNA Refseq	NM_001134851
Protein Refseq	NP_001128323
MIM	189908

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UniProt ID	P36402
Chromosome Location	5q31
Pathway	Acute myeloid leukemia, organism-specific biosystem; Acute myeloid leukemia, conserved biosystem; Adherens junction, organism-specific biosystem; Adherens junction, conserved biosystem; Arrhythmogenic right ventricular cardiomyopathy (ARVC), organism-specific biosystem; Arrhythmogenic right ventricular cardiomyopathy (ARVC), conserved biosystem; Basal cell carcinoma, organism-specific biosystem;
Function	beta-catenin binding; chromatin binding; protein binding; sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity; transcription regulatory region DNA binding;

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