

Recombinant Human ETS1

Cat. No. ETS1-118H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human erythroblastosis 1 protein expressed in <i>E. coli</i> encodes amino acids 220-442 and has a molecular mass of 48 kDa.
Species	Human
Source	E.coli
Protein Length	220-442 a.a.
Description	Protein C-ets-1 is a protein that in humans is encoded by the ETS1 gene. The protein encoded by this gene belongs to the ETS family of transcription factors.
Formulation	5g/50μl Recombinant Human Ets-1 protein at 100g/ml in 50mM Tris-Acetate, pH7.5, 1mM EDTA and 20% Glycerol.
Application	•ELISA •Inhibition Assays •Western Blotting.
Characterization	On SDS-PAGE comassie blue stained gel, the purified recombinant protein shows a band at 48 kDa (Including GST).
Storage & Stability	Store vial at -20°C to -80°C. When stored at the recommended temperature, this protein is stable for 12 months.

GENE INFORMATION

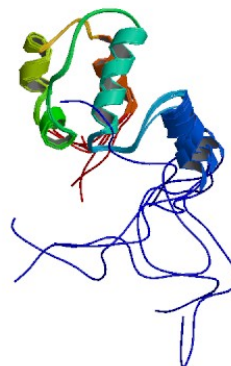
 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	ETS1 v-ets erythroblastosis virus E26 oncogene homolog 1 (avian) [Homo sapiens]
Synonyms	ETS1; -ets erythroblastosis virus E26 oncogene homolog 1 (avian); ETS-1; EWSR2; FLJ10768; p54; v-ets erythroblastosis virus E26 oncogene homolog 1; ets protein; v-ets avian erythroblastosis virus E2 oncogene homolog 1; v-ets avian erythroblastosis virus E26 oncogene homolog 1; Avian erythroblastosis virus E26 (v-ets) oncogene homolog-1
Gene ID	2113
mRNA Refseq	NM_001143820
Protein Refseq	NP_001137292
UniProt ID	P14921
Chromosome Location	11q23.3
MIM	164720
Pathway	Dorso-ventral axis formation; Pathways in cancer; Renal cell carcinoma
Function	sequence-specific DNA binding; transcription factor activity; transcription factor binding

PDB rendering based
on 1bqv.



Tel: 1-631-559-9269 1-516-512-3133

Email: info@creative-biomart.com Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA