Recombinant Human TESC protein, His-tagged

Cat. No. TESC-100H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TESC, fused with N-His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	229aa(including fusion tag)
Description	Essential for the coupling of ERK cascade activation with the expression of ETS family genes in megakaryocytic differentiation.
Form	20mM Tris.Cl, 50mM NaCl, 50% Glycerol, pH8.0.
Molecular Mass	26.7kDa(including fusion tag)
Applications	WB, ELISA, IP, antibody production, protein array
Storage	Store at -80centigrade and avoid repeated freeze-thaw cycles

GENE INFORMATION

Gene Name	TESC tescalcin [Homo sapiens]
Official Symbol	TESC

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Synonyms	TESC; tescalcin; FLJ20607; TSC; calcineurin B homologous protein 3; CHP3;
Gene ID	54997
mRNA Refseq	NM_001168325
Protein Refseq	NP_001161797
MIM	611585
UniProt ID	Q96BS2
Chromosome Location	12q24.22
Function	calcium ion binding; magnesium ion binding; phosphatase inhibitor activity; protein binding;

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