

## Recombinant Human TRAC Protein (1-142 aa), His-tagged

Cat. No. TRAC-1544H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human TRAC Protein (1-142 aa) is produced by Yeast expression system. This protein is fused with a 6xHis tag at the N-terminal. Research Area: Immunology. Protein Description: Full Length.
<b>Species</b>	Human
<b>Source</b>	Yeast
<b>ProteinLength</b>	1-142 aa
<b>Form</b>	Tris-based buffer,50% glycerol
<b>Molecular Mass</b>	17.9 kDa
<b>AA Sequence</b>	PNIQNPDPVYQLRDSKSSDKSVCLFTDFDSQTNVSQSKDSDVYITDKTVLDMRSM DFKSNSAVAWSNKSDFACANAFNNSIIPEDTFFPSPESSCDVKLVEKSFETDTNLNF QNLSVIGFRILLKLVAGFNLLMTLRLWSS
<b>Purity</b>	> 90% as determined by SDS-PAGE.
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form

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is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

**Concentration** A hardcopy of COA with reconstitution instruction is sent along with the products.

## GENE INFORMATION

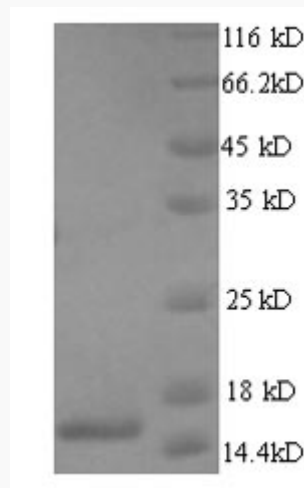
**Gene Name** TRAC T cell receptor alpha constant [ Homo sapiens (human) ]

**Official Symbol** TRAC

**Synonyms** TRA; IMD7; TCRA; TRCA;

**Gene ID** 28755

**UniProt ID** P01848



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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