

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

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

SPECIFICATION

Product Overview	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.
Species	Human
Source	Yeast
ProteinLength	1-142 aa
Form	Tris-based buffer, 50% glycerol
Molecular Mass	17.9 kDa
AA Sequence	PNIQNPDPAVYQLRDSKSSDKSVCLFTDFDSQTNVSQSKDSDVYITDKTVLDMRSM DFKSNSAVAWSNKSDFACANAFNNSIIPEDTFFPSPESSCDVKLVESKFETDTNLF QNLSVIGFRILLKLVAGFNLLMTLRLWSS
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	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

 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

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

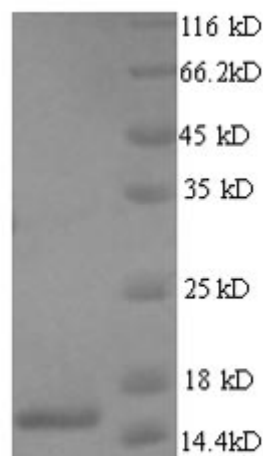
Gene Name TRAC T cell receptor alpha constant [Homo sapiens (human)]

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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