

Recombinant Human TBC1D4, His-tagged

Cat. No. TBC1D4-3130H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TBC1D4 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-200aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

GENE INFORMATION

Gene Name	TBC1D4 TBC1 domain family, member 4 [Homo sapiens]
Official Symbol	TBC1D4
Synonyms	TBC1D4; TBC1 domain family, member 4; TBC1 domain family member 4; Akt substrate of 160 kDa; AS160; DKFZp779C0666; KIAA0603; akt substrate of 160 kDa; Acrg embryonic lethality minimal region ortholog; TBC (Tre-2, BUB2, CDC16) domain-containing protein;

 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 ID	9882
mRNA Refseq	NM_014832
Protein Refseq	NP_055647
MIM	612465
UniProt ID	O60343
Chromosome Location	13q22.2
Pathway	Class I PI3K signaling events mediated by Akt, organism-specific biosystem; Insulin Signaling, organism-specific biosystem; Insulin-mediated glucose transport, organism-specific biosystem;
Function	GTPase activator activity; Rab GTPase activator activity;

 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