



# Recombinant Human TBC1 domain family member 3 (TBC1D3)

<b>Product Code</b>	CSB-MP814244HU
<b>Abbreviation</b>	TBC1D3
<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 is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q8IZP1
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MDVVEVAGSW WAQEREDIIM KYEKGHRAGL PEDKGPKPFR SYNNNVVDHLG IVHETELPPL TAREAKQIRR EISRKSKWVD MLGDWEKYKS SRKLIDRAYK GMPMNIRGPM WSVLLNIEEM KLKNPGRYQI MKEKGRSSE HIQRIDRDVS GTLRKHIFFR DRYGTKQREL LHILLAYEEY NPEVGYCRDL SHIAALFLLY LPEEDAFWAL VQLLASERHS LQGFHSPNGG TVQGLQDQQE HVVATSQPKT MGHQDKKDLG GQCSPLGCLI RILIDGISLG LTLRLWDVYL VEGEQALMPI TRIAFKVQQK RLTKTSRCGP WARFCNRFVD TWARDIVL KHLRASMKKL TRKQGDLPPL AKPEQGSSAS RPVPASRGGK TLCKGDRQAP PGPPARFPRP IWSASPPRAP RSSTPCPGGA VREDTYPVGT QGVSPALAQ GGPQGSWRFL QWNSMPRLPT DLDVEGPWFR HYDFRQSCWV RAISQEDQLA PCWQAEHPAE RVRSAFAAPS TDSDQGTPFR ARDEQPCAPT SGPCLCGLHL ESSQFPPGF
<b>Source</b>	Mammalian cell
<b>Target Names</b>	TBC1D3
<b>Protein Names</b>	Recommended name: TBC1 domain family member 3 Alternative name(s): Prostate cancer gene 17 protein Protein TRE17-alpha Rab GTPase-activating protein PRC17
<b>Expression Region</b>	1-549
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.



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