

Recombinant Human TDRD12 protein, His&Myc-tagged

Cat. No. TDRD12-4533H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TDRD12 protein(Q587J7)(447-635aa), fused with N-terminal His tag and C-terminal Myc tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	447-635aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	28.9 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	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.

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AA Sequence

WPPIARGCDVVVISHCESNPLLYLLPVLTVLQTGACYKSLPSRNGPLAVIVCPGWKK
 AQFIFELLGEYSMSSRPLHPVLLTIGLHKEEAKNTKLPRGCDVIVTTPYSLLRLLACQS
 LLFLRLCHLILDEVEVLFLFLEANEQMFALD�FNFKKNIEVEERESAPHQIVAVGVHWNKHI
 EHLLKEFMNDPYIV

GENE INFORMATION

Gene Name TDRD12 tudor domain containing 12 [Homo sapiens]

Official Symbol TDRD12

Synonyms ECAT8

Gene ID 91646

mRNA Refseq NM_001110822.1

Protein Refseq NP_001104292.1

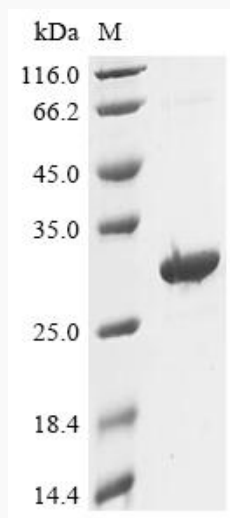
UniProt ID Q587J7

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SDS-PAGE



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