Recombinant Escherichia coli O6:H1 TDCD Protein (1-402 aa), His-Myc-tagged

Cat. No. TDCD-2656E **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Escherichia coli O6:H1 (strain CFT073/ATCC 700928/UPEC) TDCD Protein (1-402 aa) is produced by E. coli expression system. This protein is fused with a 10xHis tag at the N-terminal and a Myc tag at the C-terminal. Protein Description: Full Length.
Species	E.coli
Source	E.coli
ProteinLength	1-402 aa
Form	Tris-based buffer,50% glycerol
Molecular Mass	50.4 kDa
AA Sequence	MNEFPVVLVINCGSSSIKFSVLNASDCEVLMSGIADGINSENAFLSVNGGEPAPLAHH SYEGALKAIAFELEKRNLNDNVALIGHRIAHGGSIFTESAIITDEVIDNIRRVSPLAPLHN YANLSGIESAQQLFPGVTQVAVFDTSFHQTMAPEAYLYGLPWKYYEELGVRRYGFH GTSHRYVSQRAHSLLNLAEDDSGLVVAHLGNGASICAVRNGQSVDTSMGMTPLEG LMMGTRSGDVDFGAMSWVASQTNQSLGDLERVVNKESGLLGISGLSSDLRVLEKA WHEGHERAQLAIKTFVHRIARHIAGHAASLHRLDGIIFTGGIGENSSLIRRLVMEHLAV LGVEIDTEMNNRSNSFGERIVSSENARVICAVIPTNEEKMIALDAIHLGKVNAPAEFA
Purity	> 90% as determined by SDS-PAGE.

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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 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 will be sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Synonyms	tdcD;
UniProt ID	P59244

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