

Recombinant Mouse Txndc15 Protein, Myc/DDK-tagged

Cat. No. Txndc15-6747M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length thioredoxin domain containing 15 (Txndc15), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Acts as a positive regulator of ciliary hedgehog signaling. Required for cilia biogenesis.
Molecular Mass	38.6 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Txndc15 thioredoxin domain containing 15 [Mus musculus (house mouse)]
Official Symbol	Txndc15
Synonyms	Txndc15; thioredoxin domain containing 15; UNQ335; C5orf14; AI854086; 2310047H23Rik; thioredoxin domain-containing protein 15; disulfide isomerase
Gene ID	69672
mRNA Refseq	NM_175150
Protein Refseq	NP_780359
UniProt ID	Q6P6J9

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