

Recombinant Mouse Ddt Protein, Myc/DDK-tagged

Cat. No. Ddt-2498M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length D-dopachrome tautomerase (Ddt), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Tautomerization of D-dopachrome with decarboxylation to give 5,6-dihydroxyindole (DHI).
Molecular Mass	13.1 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	Ddt D-dopachrome tautomerase [Mus musculus (house mouse)]
Official Symbol	Ddt
Synonyms	DDT; D-dopachrome tautomerase; D-dopachrome decarboxylase; C78655
Gene ID	13202
mRNA Refseq	NM_010027
Protein Refseq	NP_034157
UniProt ID	O35215

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