Recombinant Mouse DDT protein

Cat. No. DDT-1378M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse DDT protein(O35215)(2-118aa) was expressed in Yeast.
Species	Mouse
Source	Yeast
ProteinLength	2-118aa
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	14.9kDa
AA Sequence	PFVELETNLPASRIPAGLENRLCAATATILDKPEDRVSVTIRPGMTLLMNKSTEPCAH LLVSSIGVVGTAEQNRTHSASFFKFLTEELSLDQDRIVIRFFPLEAWQIGKKGTVMTFL
Purity	Greater than 90% 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	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

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	long-term storage at -20°C/-80°C.

GENE INFORMATION

Gene Name	Ddt D-dopachrome tautomerase [Mus musculus (house mouse)]
Official Symbol	Ddt
Synonyms	Ddt; D-dopachrome tautomerase; C78655; D-dopachrome decarboxylase
Gene ID	13202
mRNA Refseq	NM_010027.1
Protein Refseq	NP_034157.1
UniProt ID	O35215

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