

L-dopachrome tautomerase (Dct) Recombinant Protein | Dct recombinant protein

Recombinant Mouse L-dopachrome tautomerase (Dct), partial

CATALOG # AAA113274	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

L-dopachrome tautomerase (Dct); Recombinant Mouse L-dopachrome tautomerase (Dct); partial; Recombinant L-dopachrome tautomerase (Dct); L-dopachrome tautomerase; DCT; DT EC= 5.3.3.12; L-dopachrome Delta-isomerase SLATY locus protein Tyrosinase-related protein 2; TRP-2; TRP2; Dct recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	24-472aa; Partial
Sequence	QFPRVCMTLD GVLNKECCPP LGPEATNICG FLEGRQCAE VQTDTRPWSG PYILRNQDDR EQWPRKFFNR TCKCTGNFAG YNCGGCKFGW TGPDCNRKKP AILRRNIHSL TAQEREQFLG ALDLAKKSIH PDYVITTQHW LGLLGPNGTQ PQIANCSVYD FFVWLHYYSV RDTLGPGRP YKAIDFSHQG PAFVTWHRYH LLWLERELQR LTGNESFALP YWNFATGKNE CDVCTDELLG AARQDDPTLI SRNSRFSTWE IVCDSLDDYN RRVTLNNGTY EGLLRNKGKVG RNNEKLPTLK NVQDCLSLQK FDSPPFFQNS TFSFRNALEG FDKADGTLDS QVMNLHNLAH SFLNGTNALP HSAANDPVFV VLHSFTDAIF DEWLKRNNPS TDAWPQELAP IGHNRMYNMV PFFPPVTNEE LFLTAEQLGY NYAVDLSEEE APVWSTTLS
Species	Mus musculus (Mouse)
Production Note	Special Offer: The E Coli host-expressed protein is manufactured from a stock plasmid containing the protein gene. E Coli host-expressed protein is stocked in different unit sizes ranging from as small as 10 ug to as large as 1 mg. Bulk inventory is also available. The E Coli host-expressed protein has been ordered over and over again by researchers and has stood the test of time as both a robust protein and important target for the research community. It is part of our new program to make our most popular protein targets and corresponding hosts available in expanded unit sizes and with a quick processing time. Select E Coli host-expressed protein for the fastest delivery among all hosts. Please contact our or email to for more details.
Preparation and Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.

NCBI AND UNIPROT INFORMATION

NCBI GI #	170932475
NCBI GeneID	13190
NCBI Accession #	NP_034154.2
NCBI GenBank Nucleotide #	NM_010024.3
UniProt Accession #	P29812; Q6NXI2
Molecular Weight	69.7 kDa
NCBI Official Full Name	L-dopachrome tautomerase
NCBI Official Synonym Full Names	dopachrome tautomerase
NCBI Official Symbol	Dct

NCBI Official Synonym Symbols	DT; slt; TRP2; TRP-2; Tyrp2; slaty; Tyrp-2
NCBI Protein Information	L-dopachrome tautomerase; SLATY locus protein; L-dopachrome Delta-isomerase; tyrosinase-related protein 2; tyrosinase-related protein-2
UniProt Protein Name	L-dopachrome tautomerase
UniProt Gene Name	Dct
UniProt Synonym Gene Names	Tyrp-2; Tyrp2; DCT; DT; TRP-2; TRP2
UniProt Entry Name	TYRP2_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/dct-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/113274>