



Recombinant Danio rerio DBH-like monooxygenase protein 1 homolog (moxd1)

Product Code	CSB-CF722593DIL
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q5TZ24
Product Type	Transmembrane Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Sequence	<p>QGTRFVHSAALDAERRYNIKWGFDESTITFEIEVETRGYVGFGLSPTGAMSSS DIVIGGV LNGSPYLLDYFTDSNRKVHRDPLQNYELLYGRENDTHTVLAFSRNLQTCCDN DKIITGST VRVIWAFHAEDVGESGLVYHGMNRGRKSLRLLNPGTGPSIPAGTAFDDLQNK EVPVPHKD TTYWCQIFRFPEMKKKHHVIRIEPLIQKGHENLVHHILLYQCDSNLNKSEVNRG HECYHP NMPDSFLTCEVLFAWAIGGEGFTYPPHVGMSIGTSIDPVYVQLEIHFDNPSLQ GGIVDS SGLRLYYSPSLRRYDAGVIETGVVWSLYHMLPPGMTDYITEGHCTQECLQESL DSEMPSG VHVFAVLLHAHLAGRAITARHFRQQLELQPLASDDQDFDFNFQEFQPLSQERLIL PGDSL TECRYNTKGRMNMTWGGLSTREEMCLSFLLYPRVNLAKCESLPEIAGQLKFI GVTEIQE PVTTWPFVIKSPKKYSNLSFTEAMDKYKWTMKGKSFNDIVRKLPMNVRCST GQDEWSI QGMIVSPPEVRSEQTSTAVVACRKDSAIQCEHSLALLLTACLLLILQTCLHL</p>
Source	in vitro E.coli expression system
Target Names	moxd1
Protein Names	Recommended name: DBH-like monooxygenase protein 1 homolog EC=1.14.17.-
Expression Region	23-614
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Shelf Life	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°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.