



# Recombinant Danio rerio Pyridine nucleotide-disulfide oxidoreductase domain-containing protein 1 (pyroxd1)

<b>Product Code</b>	CSB-MP764772DIL
<b>Abbreviation</b>	pyroxd1
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q6PBT5
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Danio rerio (Zebrafish) (Brachydanio rerio)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MCGSSMASEK QVKFVIVGGG IAGVTCAEQI ASQFPSDEVC LLTASPLVKK VTNFRQVSKT LEEFDIEEQP SRVLEEKYPN LKVLQSAVRL LKAREHLLT EDGQRFFYRK LCLCSGGRPK LLSKDNPHVL GIRDTDSAQE FQKRLSTAKR IVVINGGIA LELVYEVEGC EVIWAVKDKA IGNTFFDAGA AQFLIPSLEA DRREASSVCK RARYTTDSSA AGHSGSSSEL GSALGPDWHE GIELRGAKQS VRGVHIEYEC EVEQIYTQQE LLQSEHGTKT AELGVWPAYV QLTNGKIYGC DFIVSATGVV PNTDPFLPGN NFDVAADLGL LVDDHMRMRTSE ADVFAAGDVC SAGWEPSSIW QQMRLWTQAR QMGWYAARCM AADVLDEPIE LDFCFELFSH ITKFFNYKVV LLGKFNAQGL GQDHELLVRC TKGQEYVKVV LSGGRMVGAV LIGETDLEET FENLILNQMD LTRYGEELLN PNIDIETYFD
<b>Source</b>	Mammalian cell
<b>Target Names</b>	pyroxd1
<b>Protein Names</b>	Recommended name: Pyridine nucleotide-disulfide oxidoreductase domain-containing protein 1 EC= 1.8.1.-
<b>Expression Region</b>	1-490
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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 long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.



## Shelf Life

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