

Summary

Name	DUOX2_HUMAN
Purity	Greater than 85% as determined by reducing SDS-PAGE
Endotoxin level	Please contact with the lab for this information
Tag	C-His
Accession #	Q9NRD8
Host	E.coli
Species	Human
Molecular Mass	23 kDa
Buffer	Phosphate buffered saline
Shipping	The product is shipped on dry ice/polar packs.Upon receipt, store it immediately at the temperature listed below.
Stability&Storage	Store at $\leq -70^{\circ}\text{C}$, stable for 6 months after receipt.Store at $\leq -70^{\circ}\text{C}$, stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
Sequence	EKELFRKAVT KQQRERILEI FFRHLFAQVL DINQADAGTL PLDSSQKVRE ALTCELSRAE FAESLGLKPQ DMFVESMFSL ADKDGNGYLS FREFLDILVV FMKGSPEDKS RLMFTMYDLD ENGFLSKDEF FTMMRSFIEI SNNCLSKAQL AEVVESMFRE SGFQDKEELT WEDFHFMLRD

image



Background

Alternative Names	Dual oxidase 2 (EC 1.11.1.-) (EC 1.6.3.1) (Large NOX 2) (Long NOX 2) (NADH/NADPH thyroid oxidase p138-tox) (NADPH oxidase/oxidase DUOX2) (NADPH thyroid oxidase 2) (Thyroid oxidase 2) (p138 thyroid oxidase)
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Product Name: Recombinant Human DUOX2 Protein
Catalog #: PEH3853



Note

For Research Use Only , Not for Diagnostic Use