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Product Datasheet

Recombinant human ABP1/AOC1 protein NBS-PAT-VLCN6O-50

Article Name	Recombinant human ABP1/AOC1 protein
Biozol Catalog Number	NBS-PAT-VLCN6O-50
Supplier Catalog Number	PAT-VLCN6O-50
Alternative Catalog Number	NBS-PAT-VLCN6O-50
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	ABP1, also known as diamine oxidase (DAO) and amine oxidase copper domain-containing protein 1 (AOC1), is a member of the copper-containing amine oxidase family. This enzyme catalyzes the oxidation of a wide range of biogenic amines including many ne...
Concentration	0.25 mg/ml
Molecular Weight	84.2kDa (738aa)
Tag	HIS Tag
NCBI	26
UniProt	P19801
Purity	>90%

Sequence

EPSPGTLPRK AGVFSDSLNSQ ELKAVHSFLW SKKELRLQPS STTTMAKNTV
FLIEMLLPKK YHVLRFDDKG ERHPVREARA VIFFGDQEHP NVTEFAVGPL
PGPCYMRALS PRPGYQSSWA SRPISTAEYA LLYHTLQEAT KPLHQFFLNT
TGFSFQDCHD RCLAFTDVAP RGVASGQRRS WLIQRYVEG YFLHPTGLEL
LVDHGSTDAG HWAVEQVWYN GKfyGSPEEL A