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## Product Datasheet

### Recombinant human Epoxide Hydrolase 1/EPHX1 protein NBS-PAT-0K5HFV-10

Article Name	Recombinant human Epoxide Hydrolase 1/EPHX1 protein
Biozol Catalog Number	NBS-PAT-0K5HFV-10
Supplier Catalog Number	PAT-0K5HFV-10
Alternative Catalog Number	NBS-PAT-0K5HFV-10
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	Epoxide hydrolase is a critical biotransformation enzyme that converts epoxides from the degradation of aromatic compounds to trans-dihydrodiols which can be conjugated and excreted from the body. Epoxide hydrolase functions in both the activation an...
Concentration	0.25 mg/ml
Molecular Weight	52.2 kDa (451aa)
Tag	T7 Tag
NCBI	<a href="#">2052</a>
UniProt	<a href="#">P07099</a>
Purity	>90%

Sequence

MASMTGGQQM GRGSHMRDKE ETLPLEDGWW GPGTRSAARE  
DDSIRPFKVE TSDEEIHDH QRIDKFRFTP PLEDSCFHYG FNSNYLKKVI  
SYWRNEFDWK KQVEILNRY P HFKTKIEGLD IHFIHVKPPQ LPAGHTPKPL  
LMVHGWPGSF YEFYKIPLL TDPKNHGLSD EHVFEVICPS IPGYGFSEAS  
SKKGFNSVAT ARIFYKLMLR LGFQEFYIQG GDWGSLECTN M