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Product Datasheet

Recombinant mouse 15-PGDH/HPGD protein NBS-PAT-CRIN45-500

Article Name	Recombinant mouse 15-PGDH/HPGD protein
Biozol Catalog Number	NBS-PAT-CRIN45-500
Supplier Catalog Number	PAT-CRIN45-500
Alternative Catalog Number	NBS-PAT-CRIN45-500
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Mouse
Product Description	Hpgd, also known as Hydroxyprostaglandin dehydrogenase, is a member of the short-chain dehydrogenases/reductases family. It metabolizes prostaglandins (PGs) to render them. Prostaglandins (PGs) play a crucial role in mediating parturition events, and...
Concentration	0.5 mg/ml
Molecular Weight	31.6 kDa (292aa)
Tag	HIS Tag
NCBI	15446
UniProt	Q8VCC1
Purity	>95%

Sequence

MGSSHHHHH SSSLVPRGSH MGSMHVNGKV ALVTGAAQGI
GKAF AEALLL HGAKVALVDW NLEAGVKCKA ALDEQFEPQK
TLFVQCDVAD QKQLRDTFRK VVDHFGRLDI LVNNAGVNNE
KNWEQTLQIN LVSVISGTYL GLDYMSKQNG GEGGIINMS SLAGLMPVAQ
QPVYCASKHG IIGFTRSAAM AANLMKSGVR LNVICPGFVD TPILESIEKE
ENMGQYIEYK D