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Product Datasheet

Recombinant human TRACP/PAP/ACP5 protein NBS-PAT-XPTVWH-50

Article Name	Recombinant human TRACP/PAP/ACP5 protein
Biozol Catalog Number	NBS-PAT-XPTVWH-50
Supplier Catalog Number	PAT-XPTVWH-50
Alternative Catalog Number	NBS-PAT-XPTVWH-50
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP, FA
Species Reactivity	Human
Product Description	ACP5, also known as tartrate-resistant acid phosphatase type 5, is involved in osteopontin and bone sialoprotein dephosphorylation. Its expression seems to increase in certain pathological states such as Gaucher and Hodgkin diseases, the hairy cell, ...
Concentration	0.5 mg/ml
Molecular Weight	35.1 kDa (310aa)
Tag	HIS Tag
NCBI	54
UniProt	P13686
Buffer	Liquid. In Phosphate Buffered Saline (pH 7.4) containing 10% glycerol.
Purity	>95%

Sequence

ATPALRFVAV GDWGGVPNAP FHTAREMANA KEIARTVQIL GADFILSLGD
NFYFTGVQDI NDKRFQETFE DVFSDRSLRK VPWYVLAGNH DHLGNVSAQI
AYSKISKRWN FPSPFYRLHF KIPQTNVSA IFMLDTVTLC GNSDDFLSQQ
PERPRDVKLA RTQLSWLKKQ LAAAREDYVL VAGHYPVWSI AEHGPTHCLV
KQLRPLLATY GVTAYLCGHD HNLQYLQDEN G