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Product Datasheet

Recombinant human POMC protein NBS-PAT-VD1VHG-50

Artikelname	Recombinant human POMC protein
Artikelnummer	NBS-PAT-VD1VHG-50
Hersteller Artikelnummer	PAT-VD1VHG-50
Alternativnummer	NBS-PAT-VD1VHG-50
Hersteller	Nordic BioSite
Kategorie	Proteine/Peptide
Applikation	EP
Spezies Reaktivität	Human
Produktbeschreibung	Pro-opiomelanocortin preproprotein, also known as POMC, a polypeptide hormone precursor that undergoes extensive, tissue-specific, post-translational processing via cleavage by subtilisin-like enzymes known as prohormone convertases. It regulates the...
Konzentration	0.25 mg/ml
Molekulargewicht	28.9 kDa (262aa) confirmed by MALDI-TOF (Molecular weight on SDS-PAGE will appear higher)
Tag	HIS Tag
NCBI	5443
UniProt	P01189
Puffer	Liquid. In 20mM Tris-HCl buffer (pH 8.5) containing 1mM DTT, 50% glycerol, 0.2M NaCl, 0.1mM PMSF, 100mM Imidazole

Reinheit	>85%
Sequenz	WCLESSQCQ DLTTESNLE CIRACKPDLS AETPMFPGNG DEQPLTENPR KYVMGHFRWD RFGRRNSSSS GSSGAGQKRE DVSAGEDCGP LPEGGPEPRS DGAKPGPREG KRSYSMEHFR WGKPVGKKRR PVKVYPNGAE DESAEAFPLE FKRELTGQRL REGDGPDGPA DDGAGAQADL EHSLLVAAEK KDEGPYRMEH FRWGSPPKDK RYGGFMTSEK SQTPLVTLFK NA