

Human Proprotein convertase subtilisin/kexin type 9 recombinant protein

PX-P4026-10

OVERVIEW

SIZE	10 ug
ORIGIN SPECIES	Human
FRAGMENT	
PROTEIN DELIVERED WITH TAG	Yes
MOLECULAR WEIGHT WITH TAG IF ANY	75.15kDa
DELIVERY CONDITION	any condition

PRODUCT INFORMATION

EXPRESSION SYSTEM	Eukaryotic expression
HOST	mammalian
PURITY	0,9000000000000000
PROTEIN ACCESSION	
FORM	Lyophilized
BUFFER	50 mM Tris-HCl pH 7.5, 150 mM NaCl 4°C for short term (1 week), -20°C or -80°C for long term (avoid freezing/thawing cycles; addition of 20-40% glycerol improves cryoprotection)
STABILITY & STORAGE	

More info

UNIPROT ID

Q8NBP7

UNIPROT LINK

<http://www.uniprot.org/uni-prot/Q8NBP7>

SYNONYMS

FH3, HCHOLA3, NARC1, Hypercholesterolemia, Auto somal Dominant 3, Neural apoptosis-regulated convertase 1, Proprotein convertase 9, Subtilisin/kexin-like protease PC9

PROTEIN SEQUENCE

MGTVSSRRSWWPLPLLLLLLLLLLGPAGARAQEDGDEYELVLALRSEEDGLAEAPHEGTTATFHRCADPWRLPGTYVVVLK
EETHLSQSERTARRLQAQAARRGYLTKILHVFHGLLPGLVKMSGDLLELALKLPHVDYIEEDSSVFAQSIPWNLERITPPRYRAD
EYQPPDGGSLVEVYLLDTSIQSDHREIEGRVMVTDFFENVPEEDGTRFHRQASKCDSHGTHLAGVVVSGRDAGVAKGASMRSLRVL
NCQKGKTVSGTLIGLEFIRKSQLVQVGPLVVLLPLAGGYSRVLNAACQRLARAGVVLVTAAGNFRDDACLYSPASAPEVITVG
ATNAQDQPVTLGLTGNFGRCVDLFAPGEDIIGASSDCSTCFVSQSGTSQAAAHVAGIAAMMLSAPELTLAELRQRLIHFSKAD
VINEAWFPEDQRVLTPLNLVAALPPSTHGAGWQLFCRTVWSAHS GPTRMATAVARCAPDEELLSCSSFSRSGKRRGERMEAQGG
KLVCRAHNAFGGEGVYAIARCCLLPQANCSVHTAPPAEASMGTRVHCHQGHVLTGCSSHWEVEDLGTHKPPVLRPRGQPNQC
VGHREASIHASCCHAPGLECKVKEHGIPAPQEQTVAEEGWTLTGCSALPGTSHVLGAYAVDNTCVVRSRDVSTTGSTSEGAV
TAVAICCRSRHLAQASQELQGSHHHHH

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