

Human NPC1L1 Recombinant Protein

PX-P1131-10

OVERVIEW

SIZE	10 ug
ORIGIN SPECIES	Human
FRAGMENT	Partial
PROTEIN DELIVERED WITH TAG	Yes
MOLECULAR WEIGHT WITH TAG IF ANY	20,57 kDa
DELIVERY CONDITION	Dry Ice

PRODUCT INFORMATION

EXPRESSION SYSTEM	Prokaryotic expression
HOST	E.coli
PURITY	0,5
PROTEIN ACCESSION	AAF20397.1
FORM	liquid
BUFFER	PBS, imidazole 300mM in native conditions. 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	

PROTEIN SEQUENCE

MAHNHRHKHRLRHLQVWSPEAQRNLSLQDICYAPLNPDNLSLYDCCINSLQYFQNNRTLLLLTANQTLMGQTSQVDWKD
HFLYCANAPLTFKDGITALALSCMADYGAPVFPFLAIGGYKGDYSEAEALIMTFSLNNYPAGDPRLAQAKLWEEAFLEEM
RAFQRRMAGMFQVTFMAERS

More info

SPECIFICATION

GENE ID

29881

SWISSPROTID

Q9UHC9

NCBI GENE ALIASES

NPC1L1

UNIPROT ID

Q9UHC9

UNIPROT LINK

<http://www.uniprot.org/uni-prot/Q9UHC9>

SYNONYMS

NPC1L1 [450-620],

NPC1L1 protein, truncated

Niemann-Pick C1-like

protein 1