Recombinant Human NETO1 protein, His-tagged

Cat. No. NETO1-3354H **Lot. No.** (See product label)

SPECIFICATION

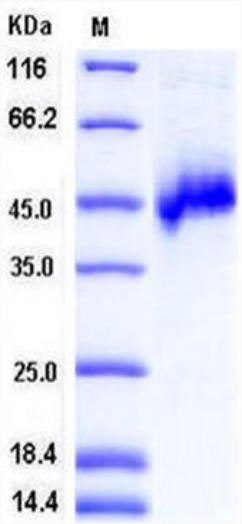
Product Overview	Recombinant Human NETO1 protein(NP_620416.1)(Met 1-Thr 344) was expressed in HEK293, fused with a polyhistidine tag at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	1-344 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The secreted recombinant human NETO1 consists of 333 amino acids and has a calculated molecular mass of 38 kDa. It migrates as an approximately 46 kDa band in SDS-PAGE under reducing conditions due to glycosylation.
Endotoxin	< 1.0 EU per μg of the protein as determined by the LAL method.
Purity	> 95 % as determined by SDS-PAGE
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	NETO1 neuropilin (NRP) and tolloid (TLL)-like 1 [Homo sapiens]
Official Symbol	NETO1
Synonyms	NETO1; neuropilin (NRP) and tolloid (TLL)-like 1; neuropilin and tolloid-like protein 1; BCTL1; BTCL1; brain-specific transmembrane protein containing 2 CUB and 1 LDL-receptor class A domains protein 1; FLJ41325;
Gene ID	81832
mRNA Refseq	NM_001201465
Protein Refseq	NP_001188394
MIM	607973
UniProt ID	Q8TDF5

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SDS-PAGE	

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