

Product datasheet for PH303128

Tetranectin (CLEC3B) (NM_003278) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	CLEC3B MS Standard C13 and N15-labeled recombinant protein (NP_003269)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC203128
Predicted MW:	22.6 kDa
Protein Sequence:	>RC203128 protein sequence Red =Cloning site Green =Tags(s) MELWGAYLLLCLFSLLTQVTTEPPTQKPKKIVNAKKDVVNTKMFEEELKSRLDTLAQEVALLKEQQALQTV CLKGTVHMKCFLAFTQTKTFHEASEDCISRGGTLSTPQTGSENDALYEYLRQSVGNEAEIWLGLNDMAA EGTWVDMTGARIAYKNWETEITAQPDDGGKTENCAVLSGAANGKWFDKRCRDQLPYICQFGIV TR TRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Labeling Method:	Labeled with [U- ¹³ C ₆ , ¹⁵ N ₄]-L-Arginine and [U- ¹³ C ₆ , ¹⁵ N ₂]-L-Lysine
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3
Storage:	Store at -80°C. Avoid repeated freeze-thaw cycles.
Stability:	Stable for 3 months from receipt of products under proper storage and handling conditions.
RefSeq:	NP_003269
RefSeq Size:	886
RefSeq ORF:	606
Synonyms:	TN; TNA
Locus ID:	7123
UniProt ID:	P05452



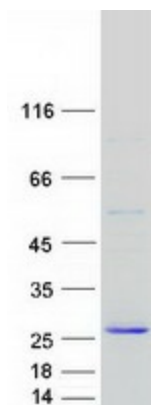
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Cytogenetics: 3p21.31

Summary: Tetranectin binds to plasminogen and to isolated kringle 4. May be involved in the packaging of molecules destined for exocytosis.[UniProtKB/Swiss-Prot Function]

Protein Families: Secreted Protein

Product images:



Coomassie blue staining of purified CLEC3B protein (Cat# [TP303128]). The protein was produced from HEK293T cells transfected with CLEC3B cDNA clone (Cat# [RC203128]) using MegaTran 2.0 (Cat# [TT210002]).