

Recombinant Human RTN4 protein, His-tagged

Cat. No. RTN4-202H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human RTN4 protein(566-748 aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	566-748 aa
Form	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose.
Molecular Mass	23.5kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 90%
Storage	Avoid repeated freeze/thaw cycles. Store at -20°C for 12 months. Aliquot and store at -80°C for 12 months.
Reconstitution	Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

GENE INFORMATION

 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 Name	RTN4 reticulon 4 [Homo sapiens]
Official Symbol	RTN4
Synonyms	RTN4; reticulon 4; reticulon-4; ASY; KIAA0886; NOGO; NSP CL; foccen; Human NogoA; reticulon 5; My043 protein; neurite outgrowth inhibitor; neurite growth inhibitor 220; neuroendocrine-specific protein C homolog; NSP; NOGOC; RTN-X; NOGO-A; NSP-CL; Nogo-B; Nogo-C; RTN4-A; RTN4-C; RTN4-B1; RTN4-B2; NI220/250; Nbla00271; Nbla10545;
Gene ID	57142
mRNA Refseq	NM_007008
Protein Refseq	NP_008939
MIM	604475
UniProt ID	Q9NQC3

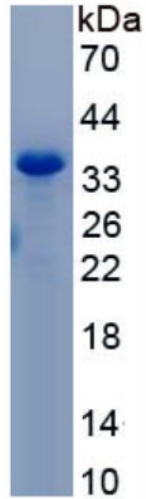
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