

Recombinant Human NXNL1 Protein, MYC/DDK-tagged

Cat. No. NXNL1-1970H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human NXNL1 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293
Species	Human
Source	HEK293
Description	Retinitis pigmentosa (RP) is a disease that leads to blindness by degeneration of cone photoreceptors. Rods produce factors required for cone viability. The protein encoded by this gene is one of those factors and is similar to a truncated form of thioredoxin. This gene has been proposed to have therapeutic value against RP. [provided by RefSeq, Dec 2015].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	23.8 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	NXNL1 nucleoredoxin-like 1 [Homo sapiens]
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Official Symbol	NXNL1
Synonyms	RDCVF; TXNL6
Gene ID	115861
mRNA Refseq	NM_138454
Protein Refseq	NP_612463
MIM	608791
UniProt ID	Q96CM4

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