Recombinant Human NOMO3 Protein, MYC/DDK-tagged

Cat. No. NOMO3-1159H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human NOMO3 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a protein originally thought to be related to the collagenase gene family. This gene is one of three highly similar genes in a duplicated region on the short arm of chromosome 16. These three genes encode closely related proteins that may have the same function. The protein encoded by one of these genes has been identified as part of a protein complex that participates in the Nodal signaling pathway during vertebrate development. Mutations in ABCC6, which is located nearby, rather than mutations in this gene are associated with pseudoxanthoma elasticum. [provided by RefSeq, Jul 2008]
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	134 kDa
Purity	>50 ug/mL as determined by microplate BCA method
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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Gene Name	NODAL modulator 3 [Homo sapiens]
Official Symbol	NOMO3
Synonyms	Nomo
Gene ID	408050
mRNA Refseq	NM_001004067.3
Protein Refseq	NP_001004067.1
MIM	609159
UniProt ID	P69849

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