Recombinant Human NCOR2 protein(1-312aa), His-tagged

Cat. No. NCOR2-1759H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NCOR2 protein(Q9Y618)(1-312aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-312aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	42.3 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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AA Sequence	MSGSTQPVAQTWRATEPRYPPHSLSYPVQIARTHTDVGLLEYQHHSRDYASHLSP GSIIQPQRRRPSLLSEFQPGNERSQELHLRPESHSYLPELGKSEMEFIESKRPRLELL PDPLLRPSPLLATGQPAGSEDLTKDRSLTGKLEPVSPPSPPHTDPELELVPPRLSKE ELIQNMDRVDREITMVEQQISKLKKKQQQLEEEAAKPPEPEKPVSPPPIESKHRSLV QIIYDENRKKAEAAHRILEGLGPQVELPLYNQPSDTRQYHENIKINQAMRKKLILYFKR RNHARKQWEQKFCQRYDQLMEAWEKK

GENE INFORMATION

Gene Name	NCOR2 nuclear receptor corepressor 2 [Homo sapiens]
Official Symbol	NCOR2
Synonyms	NCOR2; nuclear receptor corepressor 2; nuclear receptor co repressor 2; CTG26; SMRT; SMRTE; TNRC14; TRAC 1; CTG repeat protein 26; T3 receptor-associating factor; thyroid-, retinoic-acid-receptor-associated corepressor; silencing mediator for retinoid and thyroid hormone receptors; TRAC; TRAC1; N-CoR2; TRAC-1; SMAP270; SMRTE-tau; FLJ25011;
Gene ID	9612
mRNA Refseq	NM_001077261
Protein Refseq	NP_001070729
MIM	600848
UniProt ID	Q9Y618
SDS-PAGE	

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