
Product Data Sheet

Product Name: NRBF2 Human
 Cat. No.: GP24063
 Batch No.: 1

Product Data

Purity	>98%	Source	Escherichia Coli.
Physical Appearance	solid	Shipping Condition	Shipped with Ice Packs.
Synonyms	Nuclear receptor binding factor 2; COPR1; COPR2; NRBF-2; Nuclear receptor-binding factor 2; Comodulator of PPAR and RXR; NRBF2; COPR.		
Amino Acid Sequence	MGSSHHHHHH SGLVPRGSH MGSMKLTQSE QAHLSELELQR DSHMKQLLLI QERWKRAQRE ERLKAQQNTD KDAAHLQTS HKPSAEDAEG QSPLSQKYSP STEKCLPEIQ GIFDRDPDTL LYLLQKSEP AEPCIGSKAP KDDKTIIEEQ ATKIADLKRH VEFLVAENER LRKENKQLKA EKARLLKGPI EKELDVDADF VETSELWSLP PHAETATASS TWQKFAANTG KAKDIPIPNL PPLDFPSPEL PLMESEDIL KGFMMN.		
Formulation	The NRBF2 solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 20% glycerol and 1mM DTT.		

Introduction

Nuclear receptor binding factor 2 (NRBF2) which works as transcriptional activator, modulates transcriptional activation by target nuclear receptors.

Stability

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Background

NRBF2 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 266 amino acids (45-287) and having a molecular mass of 29.9 kDa. NRBF2 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Caution: Product has not been fully validated for medical applications. For research use only.

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