



[Go to Product page](#)

Datasheet for ABIN2752697  
**NPY1R Protein**

### Overview

Quantity:	2 µg
Target:	NPY1R
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Application:	Affinity Purification (AP)

### Product Details

Purpose:	NPY1R (Human) Recombinant Protein
Sequence:	MNSTLFSQVE NHSVHSNFSE KNAQLLAFEN DDCHLPLAMI FTLALAYGAV IILGVSGNLA LIIILKQKE MRNVTNILIV NLSFSDLLVA IMCLPFTFVY TLMDHWWFGE AMCKLNPFVQ CVSITVSIFS LVLIAVERHQ LIINPRGWRP NNRHAYVGIA VIWVLAVASS LPFLIYQVMT DEPFQNVTLTD AYKDKYVCFD QFPSDSHRLS YTTLLLVLQY FGPLCFIFIC YFKIYIRLKR RNNMMDKMRD NKYRSSETKR INIMLLSIVV AFAVCWLPLT IFNTVFDWNH QIATCNHNL LFLLCHLTAM ISTCVNPIFY GFLNKNFQRD LQFFNFDCF RSRDDDYETI AMSTMHTDVS KTSLKQASPV AFKKINNNDD NEKI
Characteristics:	Human NPY1R full-length ORF (AAH71720.1) recombinant protein without tag. This product is belong to Proteoliposome (PL).
Purification:	in vitro wheat germ expression system with proprietary liposome technology

### Target Details

Target:	NPY1R
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## Target Details

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Alternative Name: [NPY1R \(NPY1R Products\)](#)

Background: Gene: neuropeptide Y receptor Y1  
Synonyms: NPYR

Gene ID: 4886

Pathways: [Negative Regulation of Hormone Secretion, Feeding Behaviour](#)

## Application Details

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Application Notes: Heating may cause protein aggregation. Please do not heat this product before electrophoresis.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: 25 mM Tris-HCl of pH 8.0 containing 2 % glycerol.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Best use within three months from the date of receipt of this protein.