

Datasheet for ABIN7565559

NPY5R Protein (AA 1-445) (GST tag)



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Overview

Quantity:	2 µg
Target:	NPY5R
Protein Characteristics:	AA 1-445
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This NPY5R protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	NPY5R (Human) Recombinant Protein (P01)
Sequence:	MDLELDEYYN KTLATENNTA ATRNSDFPVW DDYKSSVDDL QYFLIGLYTF VSLLGFMGNL LILMALMKKR NQKTTVNFLI GNLAFSILV VLFCSPFTLT SVLLDQWMFG KVMCHIMPFL QCVSVLVSTL ILISIAIVRY HMIKHPISNN LTANHGYFLI ATVWTLGFAI CSPLPVFHSL VELQETFGSA LLSSRYLCVE SWPSDSYRIA FTISLLLVQY ILPLVCLTVS HTSVCRSISC GLSNKENRLE ENEMINLTLH PSKKSGPQVK LSGSHKWSYS FIKKHRRRYS KKTACVLPAP ERPSQENHSR ILPENFGSVR SQLSSSSKFI PGVPTCFEIK PEENSVDVHEL RVKRSVTRIK KRSRSVFYRL TILILVFAVS WMPLHLFHVV TDFNDNLISN RHFKLVYCIC HLLGMMSCCL NPILYGFLNN GIKADLVSLI HCLHM
Characteristics:	Human NPY5R full-length ORF (AAH42416, 1 a.a. - 445 a.a.) recombinant protein with GST-tag at N-terminal.

Product Details

Purification: in vitro wheat germ expression system

Target Details

Target: NPY5R

Alternative Name: NPY5R ([NPY5R Products](#))

Background: Full Gene Name: neuropeptide Y receptor Y5
Synonyms: NPYR5

Gene ID: 4889

Pathways: [Feeding Behaviour](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Preparation method: in vitro, wheat germ expression system
Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.

Restrictions: For Research Use only

Handling

Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.

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.

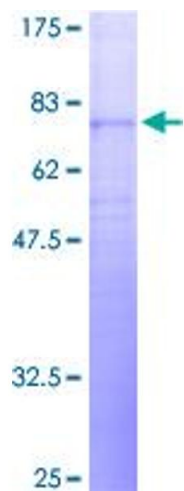


Image 1.