

Neuropeptide Q (NPQ) Recombinant Protein | NPQ recombinant protein

Recombinant Neuropeptide Q (NPQ)

CATALOG # AAA153745	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Neuropeptide Q (NPQ); Recombinant Neuropeptide Q (NPQ); Neuropeptide Q; NPQ recombinant protein (prokaryotic); Human; SPX; C12orf39; Spexin; NPQ recombinant protein

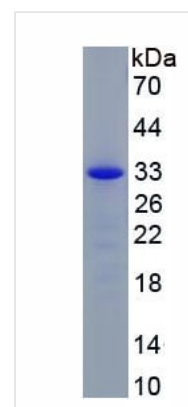
PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 95% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Ala27~Trp116
Applicable Applications for NPQ recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Human
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	10
Subcellular Location	Secreted
Research Area	Signal transduction
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES

APQRLLERFWTPQAMLYLKGAGQRRFTSDQSRKDLSDRPLPERRSPNPQLLTPEAAATILLASLQKSPDEEKNF
DQTRFLDGLNW

Amino Acid Info



SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for NPQ recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	13386482
NCBI GeneID	80763
NCBI Accession #	NP_085049.1
NCBI GenBank Nucleotide #	NM_030572.3
UniProt Accession #	Q9BT56; B3KND6
Molecular Weight	13,302 Da
NCBI Official Full Name	spexin
NCBI Official Synonym Full Names	spexin hormone
NCBI Official Symbol	SPX
NCBI Official Synonym Symbols	C12orf39
NCBI Protein Information	spexin
UniProt Protein Name	Spexin
UniProt Gene Name	SPX
UniProt Synonym Gene Names	C12orf39

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/spx-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153745>