

Recombinant Full Length Human NXPE1 Protein, GST-tagged

Cat. No. NXPE1-4618HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FAM55A full-length ORF (NP_689528.1, 1 a.a. - 405 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	405 amino acids
Description	NXPE1 (Neurexophilin And PC-Esterase Domain Family Member 1) is a Protein Coding gene. An important paralog of this gene is NXPE2.
Molecular Mass	73.3 kDa
AA Sequence	MSSPALTAGASGKVMDFNNGTYLVSFTLFWEGQVSLSLLLIHPSEGASALWRARNQ GYDKIIFKGK FVNGTSHVFTECGLTLNSNAELCEYLDDRDQEAFYCMKPQHMPCEA LTYMTTRNREVSYLTDKENS LFHRSKVG VEMMKDRKHIDVTNCNKREKIEETCQVG MKPPVPGGYTLQGWITTF CNQVQLDTIKINGCLKGKLIYLLGDSTLRQWIYYFPKVV KTLKFFDLHETGIFKKHLL LDAERHTQIQWKKHSYPFVT FQLYSLIDHDYIPREIDRLS GDKNTAIVITFGQHFRPFIDIFIRRAIGVQKAIERLFLRSPATKVIKTENIREMHIETER FVDFHGYIHYLIMKDIFKDLNVGIIDAWDMTIAYGTD TIHPPDHVIGNQINMFLNYIC
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Protein Array

Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	NXPE1 neurexophilin and PC-esterase domain family member 1 [Homo sapiens (human)]
Official Symbol	NXPE1
Synonyms	NXPE1; neurexophilin and PC-esterase domain family member 1; Neurexophilin And PC-Esterase Domain Family Member 1; Family With Sequence Similarity 55, Member A; Protein FAM55A; FAM55A; Neurexophilin And PC-Esterase Domain Family, Member 1; NXPE Family Member 1; NXPE family member 1; family with sequence similarity 55, member A; protein FAM55A
Gene ID	120400
mRNA Refseq	NM_152315
Protein Refseq	NP_689528
UniProt ID	Q8N323

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