

Recombinant Human NPFF protein, GST-tagged

Cat. No. NPFF-4433H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NPFF protein(O15130)(66-76aa), fused to N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	66-76aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	32.8 kDa
AA Sequence	SQAFLFQPQRF
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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GENE INFORMATION

Gene Name	NPFF neuropeptide FF-amide peptide precursor [Homo sapiens]
Official Symbol	NPFF
Synonyms	NPFF; neuropeptide FF-amide peptide precursor; FMRFamide-related peptides; FMRFAL;
Gene ID	8620
mRNA Refseq	NM_003717
Protein Refseq	NP_003708
MIM	604643
UniProt ID	O15130

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