NSF recombinant protein

Recombinant Human NSF Protein, N-His

CATALOG #	HOST	APPLICATIONS
AAA120775	**E coli**	**Western Blot, SDS-Page, ELISA**

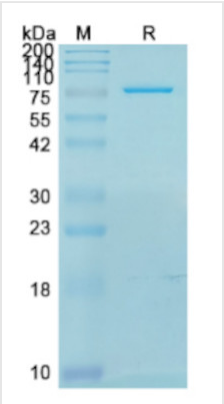
PRODUCT SYNONYMS

NSF; Recombinant Human NSF Protein; N-His; NEM-sensitive fusion protein; Vesicle-fusing ATPase; Vesicular-fusion protein NSF; N-ethylmaleimide-sensitive fusion protein; NSF recombinant protein

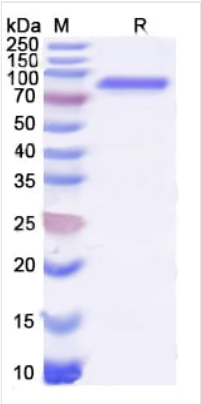
PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	>90% as determined by SDS-PAGE.
Form/Format	Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 2% Mannitol.
Applicable Applications for NSF recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, ELISA
Species	Homo sapiens (Human)
Reconstitution	Reconstitute in sterile water for a stock solution.
Protein length	Met1-Asp744
Nature	Recombinant
Preparation and Storage	Store at 2 to 8 degree C for frequent use. Store at -20 to -80 degree C for twelve months from the date of receipt. Use a manual defrost freezer and avoid repeated freeze thaw cycles.

IMAGES



SDS-PAGE
SDS-PAGE for Recombinant Human NSF Protein



SDS-PAGE
SDS-PAGE for Recombinant Human NSF Protein

ADDITIONAL INFORMATION

Product Categories/Family for NSF recombinant protein	Recombinant Protein; Other Proteins; Proteins

NCBI AND UNIPROT INFORMATION

NCBI GI #	156564401
NCBI GeneID	4905
NCBI Accession #	NP_006169.2
NCBI GenBank Nucleotide #	NM_006178.3
UniProt Accession #	P46459; Q8N6D7; Q9UKZ2; A8K2D9
Molecular Weight	Predicted: 84.76 kDa
NCBI Official Full Name	vesicle-fusing ATPase
NCBI Official Synonym Full Names	N-ethylmaleimide-sensitive factor
NCBI Official Symbol	NSF
NCBI Official Synonym Symbols	SKD2
NCBI Protein Information	vesicle-fusing ATPase; NEM-sensitive fusion protein; vesicular-fusion protein NSF; N-ethylmaleimide-sensitive fusion protein; N-ethylmaleimide-sensitive factor-like protein
UniProt Protein Name	Vesicle-fusing ATPase
UniProt Gene Name	**NSF**
UniProt Synonym Gene Names	NEM-sensitive fusion protein
UniProt Entry Name	NSF_HUMAN

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://www.aaabiotech.com/nsf-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-elisa/120775