

## Recombinant Human NSF Protein (Asp590-Asp744), N-His tagged

Cat. No. NSF-4739H    Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human NSF (Asp590-Asp744) fused with the N-His tag was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Asp590-Asp744
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	19.86 kDa
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Notes</b>	For research use only.
<b>Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
<b>Storage Buffer</b>	0.01M PBS, pH 7.4, 0.02% NLS
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.

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

**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

**Gene Name** NSF N-ethylmaleimide-sensitive factor [ Homo sapiens (human) ]

**Official Symbol** NSF

**Synonyms** NSF; N-ethylmaleimide-sensitive factor; vesicle-fusing ATPase; N ethylmaleimide sensitive factor like protein; SKD2; NEM-sensitive fusion protein; vesicular-fusion protein NSF; N-ethylmaleimide-sensitive fusion protein; N-ethylmaleimide-sensitive factor-like protein;

**Gene ID** 4905

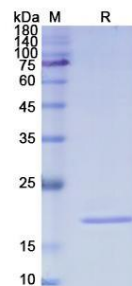
**mRNA Refseq** NM\_006178

**Protein Refseq** NP\_006169

**MIM** 601633

**UniProt ID** P46459

## SDS-PAGE



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