

Recombinant Human TMEM173 Protein (Leu139-Ser379, H232R), N-His tagged

Cat. No. TMEM173-5856H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human STING1/TMEM173 (Leu139-Ser379, H232R) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Leu139-Ser379, H232R
Form	Lyophilized powder/frozen liquid
Molecular Mass	28.34 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	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.
Storage Buffer	0.01M PBS, pH 7.4, 0.02 % NLS
Reconstitution	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 TMEM173 transmembrane protein 173 [Homo sapiens (human)]

Official Symbol TMEM173

Synonyms TMEM173; transmembrane protein 173; FLJ38577; NET23; hMITA; hSTING; mediator of IRF3 activation; endoplasmic reticulum IFN stimulator; stimulator of interferon genes protein; mitochondrial mediator of IRF3 activation; endoplasmic reticulum interferon stimulator; N-terminal methionine-proline-tyrosine-serine plasma membrane tetraspanner; ERIS; MITA; MPYS; STING;

Gene ID 340061

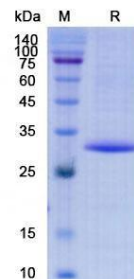
mRNA Refseq NM_198282

Protein Refseq NP_938023

MIM 612374

UniProt ID Q86WV6

SDS-PAGE



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