

Recombinant Human CFTR protein, His-tagged

Cat. No. CFTR-281H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CFTR protein(P13569)(Asp81-Leu241), fused with C-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Asp81-Leu241
Form	Lyophilized from PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Storage	Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Molecular Mass	19.50 kDa
Purity	>90% as determined by SDS-PAGE.

GENE INFORMATION

Official Symbol	CFTR
Synonyms	CFTR; cystic fibrosis transmembrane conductance regulator (ATP-binding cassette sub-family C, member 7); ABCC7, CF, cystic fibrosis transmembrane conductance regulator, ATP binding cassette (sub family C, member 7); cystic fibrosis

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transmembrane conductance regulator; ABC35; ATP binding cassette sub family C; member 7; CFTR/MRP; dJ760C5.1; MRP7; TNR CFTR; cAMP-dependent chloride channel; channel conductance-controlling ATPase; ATP-binding cassette sub-family C member 7; ATP-binding cassette transporter sub-family C member 7; CF; ABCC7; TNR-CFTR;

Gene ID	1080
mRNA Refseq	NM_000492
Protein Refseq	NP_000483
MIM	602421
UniProt ID	P13569