

Recombinant Human KRT8 protein(101-480 aa), C-His-tagged

Cat. No. KRT8-2563H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human KRT8 protein(P05787)(101-480 aa), fused with C-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	101-480 aa
Form	0.15 M Phosphate buffered saline
Molecular Mass	45.5 kDa
Storage	Shipped on dry ice. Avoid repeated freeze-thaw cycles. Upon receipt, 2 days when stored at 2 to 8 °C after thawing. Up to 12 months when aliquoted and stored at -20 to -80°C.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
AA Sequence	KFASFIDKVRFLEQQNKMLETKWSLLQQQKTARSNMDNMFESYINNLRRLQLETLGQ EKLKLEAELGNMQGLVEDFKNKYEDEINKRTEMENEFVLIKKDVDEAYMNKVELESR LEGLTDEINFLRQLYEEEEIRELQSQISDTSVVLMSDNSRSLDMSIIAEVKAQYEDIAN RSRAEAESMYQIKYEELQSLAGKHGDDLRRRTKTEISEMNRNISRRLQAEIEGLKGQRA SLEAAIADAEQRGELAIKDANAKLSELEAALQRAKQDMARQLREYQELMNVKLALDI

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EIATYRKLEGEESRLESGMQNMSIHTKTTSGYAGGLSSAYGGLTSPGLSYSLGSSF
GSGAGSSSFRTSSSRVVKIETRDGKLVSESSDV

GENE INFORMATION

Gene Name KRT8 keratin 8 [Homo sapiens]

Official Symbol KRT8

Synonyms KRT8; keratin 8; keratin, type II cytoskeletal 8; CARD2; CK8; CYK8; K2C8; K8; KO; cytokeratin 8; cytokeratin-8; type-II keratin Kb8; CK-8;

Gene ID 3856

mRNA Refseq NM_001256282

Protein Refseq NP_001243211

MIM 148060

UniProt ID P05787

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