

Perforin-1 (PRF1) Recombinant Protein | PRF1 recombinant protein

Recombinant Human Perforin-1 (PRF1)

CATALOG #
AAA113575

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Perforin-1 (PRF1); Recombinant Human Perforin-1 (PRF1); Perforin-1; P1; Cytolysin; Lymphocyte pore-forming protein; PFP; PRF1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	22-555aa; Full Length of Mature Protein
Sequence	PCHTAARSEC KRSHKFVPGA WLAGEGVDVT SLRRSGSFPV DTQRFLRPDG TCTLCENALQ EGTLQRLPLA LTNWRAQSGS QQRHVTRAKV SSTEAVARDA ARSIRNDWKV GLDVTPKPTS NVHVSAGSH SQAANFAAQK THQDQYSFST DTVECRFYSF HVVHTPPLHP DFKRALGDL P HHFNASTQPA YLR LISNYGT HFIRAVELGG RISALTALRT CELALEGLTD NEVEDCLTVE AQVNIGIHGS ISAEAKACEE KKKKHKMTAS FHQTYRERHS EVVGGHHTSI NDLLFGIQAG PEQYSAWVNS LPGSPGLVDY TLEPLHVLLD SQDPRREALR RALSQYLTD R ARWRDCSRPC PPGRQKSPRD PCQCVCCHGSA VTTQDCCPRQ RGLAQLEVTF IQAWGLWGDW FTATDAYVKL FFGGQELRTS TWWDNNNIW SVRLDFGDVL LATGGPLRLQ VWDQDSGRDD DLLGTCDQAP KSGSHEVRCN LNHGHLKFRY HARCLPHLGG GTCLDYVPQM LLGEPPGNRS GAVW
Species	Homo sapiens (Human)
Preparation and Storage	Store at -20 degree C. For extended storage, conserve at -20 degree C or -80 degree C. Repeated freezing and thawing is not recommended. Store working aliquots at 4 degree C for up to one week.

NCBI AND UNIPROT INFORMATION

NCBI GI #	133908621
NCBI GeneID	5551
NCBI Accession #	NP_001076585.1
NCBI GenBank Nucleotide #	NM_001083116.1
UniProt Accession #	P14222 ; Q59F57 ; Q86WX7 ; B2R6X4
Molecular Weight	61,377 Da
NCBI Official Full Name	perforin-1
NCBI Official Synonym Full Names	perforin 1 (pore forming protein)
NCBI Official Symbol	PRF1
NCBI Official Synonym Symbols	P1; PFP; FLH2; PFN1; HPLH2
NCBI Protein Information	perforin-1; cytolysin; lymphocyte pore forming protein; lymphocyte pore-forming protein
UniProt Protein Name	Perforin-1
UniProt Gene Name	PRF1

UniProt Synonym Gene Names	PFP; P1; PFP
UniProt Entry Name	PERF_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://stage.aaabiotech.com/prf1-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/113575>