

PLAC8 recombinant protein

PLAC8, 1-115aa, Human, His tag, E Coli (Denatured)

CATALOG # AAA48847	HOST E Coli	APPLICATIONS SDS-Page
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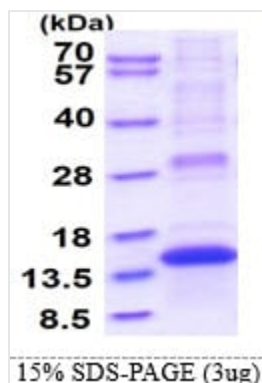
PRODUCT SYNONYMS

PLAC8; 1-115aa; Human; His tag; E Coli (Denatured); Placenta-specific 8; C15; onzin; PLAC8 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	> 85% by SDS-PAGE
Form/Format	Liquid. In 20mM Tris-HCl Buffer (pH 8.0) containing 10% glycerol, 0.4M urea
Concentration	1mg/ml (determined by Bradford assay) (varies by lot)
Sequence	MGSSHHHHH SSGLVPRGSH MGSMQAQAPV VVVTQPGVGP GPAPQNSNWQ TGMCDCFSDC GVCLCGTFCF PCLGCQVAAD MNECCLCGTS VAMRTLYRTR YGIPGSICDD YMATLCCPHC TLCQIKRDIN RRRAMRTF
Sequence Length	115
Applicable Applications for PLAC8 recombinant protein	SDS-PAGE
Antigen Species	Human
Tag Information	His-tag
Preparation and Storage	Can be stored at 4 degree C short term (1-2 weeks). For long term storage, aliquot and store at -20 degree C or -70 degree C. Avoid repeated freezing and thawing cycles.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for PLAC8 recombinant protein	PLAC8 belongs to the cornifelin family. This protein is expressed at high levels in plasmacytoid dendritic cells, spleen, lymph nodes, peripheral blood leukocytes, and bone marrow. Recombinant human PLAC8 protein, fused to His-tag at N-terminus, was expressed in E Coli.
Product Categories/Family for PLAC8 recombinant protein	Development
References	Wu S.F., et al. (2010) Leukemia. 24:544-551; Rual J.F., et al. (2005) Nature. 437:1173-1178

NCBI AND UNIPROT INFORMATION

NCBI GI #	195222740
NCBI GeneID	51316
NCBI Accession #	NP_001124188
NCBI GenBank Nucleotide #	NM_001130716.1
UniProt Accession #	Q9NZF1; C1K3N2
Molecular Weight	14.9 kDa (138aa)
NCBI Official Full Name	placenta-specific gene 8 protein
NCBI Official Synonym Full Names	placenta specific 8
NCBI Official Symbol	PLAC8
NCBI Official Synonym Symbols	C15; DGIC; onzin; PNAS-144
NCBI Protein Information	placenta-specific gene 8 protein
UniProt Protein Name	Placenta-specific gene 8 protein
UniProt Gene Name	PLAC8

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/plac8-recombinant-protein-e-coli-sds-page/48847>