

ABRACL recombinant protein

ABRACL, 1-81aa, Human, His tag, E Coli

CATALOG # AAA48846	HOST E Coli	APPLICATIONS SDS-Page
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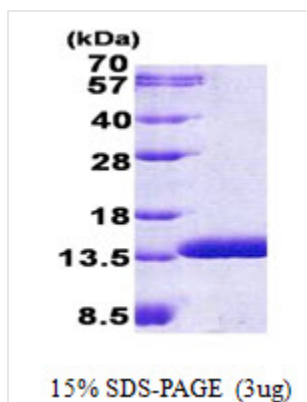
PRODUCT SYNONYMS

ABRACL; 1-81aa; Human; His tag; E Coli; Costars family protein ABRACL; C6orf115; Costars; HSPC280; PRO2013; RP11-501K14.2; ABRACL recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	> 95% by SDS-PAGE
Form/Format	Liquid. In 20mM Tris-HCl Buffer (pH 8.0) containing 0.15M NaCl, 20% glycerol
Concentration	1 mg/ml (determined by Bradford assay) (varies by lot)
Sequence	MGSSHHHHHH SSGLVPRGSH MGSMNVDHEV NLLVEEIHRL GSKNADGKLS VKFGVLFRRD KCANLFEALV GTLKAAKRRK IVTYPGELL QGVHDDVDII LLQD
Sequence Length	1-81aa
Applicable Applications for ABRACL recombinant protein	SDS-PAGE
Antigen Species	Human
Tag Information	His-tag
Preparation and Storage	Can be stored at 2-8°C for 1 week. For long term storage, aliquot and store at -20°C to 80°C. Avoid repeated freezing and thawing cycles.

IMAGES



SDS-PAGE

3ug by SDS-PAGE under reducing condition and visualized by coomassie blue stain

ADDITIONAL INFORMATION

Related Product Information for ABRACL recombinant protein	Costars family protein ABRACL, also known as ABRACL, belongs to a new family of low molecular weight proteins, which is only present in eukaryotes, and is absent in fungi. Recombinant human ABRACL protein, fused to His-tag at N-terminus, was expressed in E Coli and purified by using conventional chromatography techniques.
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References

Gevaert K., et al. (2003) Nat. Biotechnol. 21:566-569; Lin J., et al. (2011) Protein Sci. 20:216-223

NCBI AND UNIPROT INFORMATION

NCBI GI #	24308273
NCBI GeneID	58527
NCBI Accession #	NP_067066
NCBI GenBank Nucleotide #	NM_021243.2
UniProt Accession #	Q9P1F3; Q5SZC8; Q9P0A1
Molecular Weight	11.4 kDa (104aa) confirmed by MALDI-TOF
NCBI Official Full Name	costars family protein ABRACL
NCBI Official Synonym Full Names	ABRA C-terminal like
NCBI Official Symbol	ABRACL
NCBI Official Synonym Symbols	Costars; HSPC280; PRO2013; C6orf115
NCBI Protein Information	costars family protein ABRACL
UniProt Protein Name	Costars family protein ABRACL
UniProt Gene Name	ABRACL
UniProt Synonym Gene Names	C6orf115

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/abracl-recombinant-protein-e-coli-sds-page/48846>