

Datasheet for ABIN1305703
ACSBG1 Protein (AA 1-724) (GST tag)



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1 Image

Overview

Quantity:	10 µg
Target:	ACSBG1
Protein Characteristics:	AA 1-724
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This ACSBG1 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	ACSBG1 (Human) Recombinant Protein (P01)
Sequence:	<p>MPRNSGAGYG CPHGDPSMLD SRETPQESRQ DMIVRRTTQEK LKTSSLTDRQ PLSKESLNHA LELSVPEKVN NAQWDAPEEA LWTTTRADGRV RLRIDPSCPQ LPYTVHRMFY EALDKYGDLI ALGFKRQDKW EHISYSQYYL LARRAAKGFL KLGLKQAHSV AILGFNSPEW FFSAVGTVFA GGIVTGIYTT SSPEACQYIA YDCCANVIMV DTQKQLEKIL KIWKQLPHLK AVVIYKEPPP NKMANVYTME EFMELGNEVP EEALDAIIDT QQPQNCCVLV YTSGTTGNPK GVMLSQDNIT WTARYGSQAG DIRPAEVQQE VVVSYLPLSH IAAQIYDLWT GIQWGAQVCF AEPDALKGSL VNTLREVEPT SHMGVPRVWE KIMERIQEVA AQSGFIRRKMLLWAMSVTLE QNLTCPGSDL KPFTRLADY LVLAKVRQAL GFAKCQKNFY GAAPMMAETQ HFFLGLNIRL YAGYGLSETS GPHFMSSPYN YRLYSSGKLV PGCRVKLVNQ DAEGIGEICL WGRTIFMGYL NMEDKTCEAI DEEGWLHTGD AGRLDADGFL YITGRLKELI ITAGGENVPP VPIEEAVKME LPIISNAML GDQRKFLSML LTLKCTLDPD TSDQTDNLTE QAMEFCQRVG SRATTVSEII EKKDEAVYQA</p>

Product Details

IEEGIRRVNM NAAARPYHIQ KWAILERDFS ISGGELGPTM KLKRLTVLEK YKGIIDSFYQ EQKM

Characteristics:	Human ACSBG1 full-length ORF (NP_055977.3, 1 a.a. - 724 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	ACSBG1
Alternative Name:	ACSBG1 (ACSBG1 Products)
Background:	Full Gene Name: acyl-CoA synthetase bubblegum family member 1 Synonyms: BG1,BGM,FLJ30320,GR-LACS,KIAA0631,MGC14352,hBG1,hsBG
Gene ID:	23205
NCBI Accession:	NM_015162

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

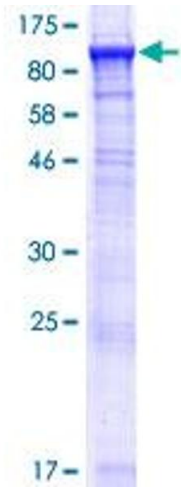


Image 1.