

Recombinant Human ADAP1 protein, GST-tagged

Cat. No. ADAP1-2483H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ADAP1 protein(O75689)(1-374aa), fused to N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-374aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	70.4 kDa
AA Sequence	MAKERRRAVLELLQRPGNARCADCGAPDPDWASYTLGVFICLSCSGIHRNIPQVSK VKSVRLDAWEEAQVEFMASHGNDAARARFESKVPSFYRPTPSDCQLLREQWIRA KYERQEFIIPEKQEPYSAGYREGFLWKRGRDNGQFLSRKFVLTEREGALKYFNRND AKEPKAVMKIEHLNATFQPAKIGHPHGLQVTYLKDNSTRNIFIYHEDGKEIVDWFNAL RAARFHYLQVAFPGASDADLVPKLSRNYLKEGYMEKTGPKQTEGFRKRWFTMDDR RLMYFKDPLDAFARGEVFIGSKESGYTVLHGFPPSTQGHHPHGITIVTPDRKFLFA CETESDQREWVAAFQKAVDRPMLPQEYAVEAHFKHKP
Purity	Greater than 90% as determined by SDS-PAGE.

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Storage

Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name

ADAP1 ArfGAP with dual PH domains 1 [Homo sapiens]

Official Symbol

ADAP1

Synonyms

ADAP1; ArfGAP with dual PH domains 1; CENTA1, centaurin, alpha 1; arf-GAP with dual PH domain-containing protein 1; GCS1L; cnt-a1; centaurin-alpha; centaurin-alpha-1; centaurin, alpha 1; putative MAPK-activating protein PM25; CENTA1; p42IP4;

Gene ID

11033

mRNA Refseq

NM_006869

Protein Refseq

NP_006860

MIM

608114

UniProt ID

O75689

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