

Recombinant Human AP1S2 Protein (Met1-Thr157), N-His-tagged

Cat. No. AP1S2-0243H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human AP1S2 (Met1-Thr157) was fused with the N-His tag and was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Thr157
Form	Lyophilized powder/frozen liquid
Molecular Mass	20.92 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [AP1S2 adaptor-related protein complex 1, sigma 2 subunit \[Homo sapiens \(human\) \]](#)

Official Symbol [AP1S2](#)

Synonyms

AP1S2; adaptor-related protein complex 1, sigma 2 subunit; mental retardation, X linked 59, MRX59; AP-1 complex subunit sigma-2; SIGMA1B; sigma1B-adaptin; sigma-adaptin 1B; sigma 1B subunit of AP-1 clathrin; adaptor protein complex AP-1 sigma-1B subunit; clathrin adaptor complex AP1 sigma 1B subunit; golgi adaptor HA1/AP1 adaptin sigma 1B subunit; golgi adaptor HA1/AP1 adaptin sigma-1B subunit; adapter-related protein complex 1 sigma-1B subunit; clathrin assembly protein complex 1 sigma-1B small chain; DC22; MRX59; MRXSF; MRXS21; MGC:1902;

Gene ID [8905](#)

mRNA Refseq [NM_003916](#)

Protein Refseq [NP_003907](#)

MIM [300629](#)

UniProt ID [P56377](#)

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SDS-PAGE



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