

Recombinant Human 39S ribosomal protein L42, mitochondrial(MRPL42)

Catalog No: #AP70560

Package Size: #AP70560-1 20ug #AP70560-2 100ug #AP70560-3 1mg

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Description

Product Name	Recombinant Human 39S ribosomal protein L42, mitochondrial(MRPL42)
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:33-142aaSequence Info:Full Length
Other Names	28S ribosomal protein S32, mitochondrial ;MRP-S32 ;S32mt39S ribosomal protein L31, mitochondrial ;L31mt ;MRP-L31
Accession No.	Q9Y6G3
Calculated MW	40.1 kDa
Tag Info	N-terminal GST-tagged
Target Sequence	KSTYSPLPDDYNCNVELALTS DGRTIVCYHPSVDIPYEHTKPIRPDPVHNNEETHDQVLKTRLEEKVEHLEEG PMIEQLSKMFFTTKHRWYPHGRYHRCRKNLNPPKDR
Formulation	Tris-based buffer50% glycerol
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C,-80°C. The shelf life of lyophilized form is 12 months at -20°C,-80°C.Notes:Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

References

Mao Y.F., Peng Y., Dai M., Huang Q.H., Song H., Zhang Q.H., Mao M., Fu G., Luo M., Chen J.H., Hu R. Isolating a new human cDNA.Chen J.H., Luo W.Q., Hu S.N., Li G.T., Jin J., Huang X.W., Zhou H.J., Yuan J.G., Qiang B.Q.Cloning and functional analysis of cDNAs with open reading frames for 300 previously undefined genes expressed in CD34+ hematopoietic stem,progenitor cells.Zhang Q.-H., Ye M., Wu X.-Y., Ren S.-X., Zhao M., Zhao C.-J., Fu G., Shen Y., Fan H.-Y., Lu G., Zhong M., Xu X.-R., Han Z.-G., Zhang J.-W., Tao J., Huang Q.-H., Zhou J., Hu G.-X. , Gu J., Chen S.-J., Chen Z.Genome Res. 10:1546-1560(2000)Research Topic:Epigenetics and Nuclear Signaling

Note: This product is for in vitro research use only and is not intended for use in humans or animals.