

Recombinant Human JmjC domain-containing protein 7(JMJD7)

Catalog No: #AP70460

Package Size: #AP70460-1 20ug #AP70460-2 100ug #AP70460-3 1mg

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Description

Product Name	Recombinant Human JmjC domain-containing protein 7(JMJD7)
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:1-316aaSequence Info:Full Length
Other Names	Jumonji domain-containing protein 7
Accession No.	P0C870
Calculated MW	39.9 kDa
Tag Info	N-terminal 6xHis-tagged
Target Sequence	MAEAALEAVRSELREFPAAARELCVPLAVPYLDKPPTPLHFYRDWVCPNRPICIRNALQHWPALQKWSLPYFR ATVGSTEVSVAVTPDGYADAVRGDRFMMPAERRRLPLSFVLDVLEGRAQHGPVLYVQKQCSNLPSELPQLLPD LESHVPWASEALGKMPDAVNFWLGEAAAVTSLHKDHYENLYCVVSGEKHFLFPPSDRPFIPYELYTPATYQL TEEGTFKVVDDEEAMEKVPWIPLDPLAPDLARYPSYSQAQALRCTVRAGEMLYLPALWFHHVQQSQGCIAVNF WYDMEYDLKYSYFQLLDLTKASGLD
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

Diagnostic exome sequencing in persons with severe intellectual disability.de Ligt J., Willemsen M.H., van Bon B.W., Kleefstra T., Yntema H.G., Kroes T., Vulto-van Silfhout A.T., Koolen D.A., de Vries P., Gilissen C., del Rosario M., Hoischen A., Scheffer H., de Vries B.B., Brunner H.G., Veltman J.A., Vissers L.E.N. Engl. J. Med. 367:1921-1929(2012)Research Topic:Cell Biology

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