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HDHD1A, 1-228aa, Human, His tag, E.coli

产品货号: TP02428

第三版

别名: Haloacid dehalogenase-like hydrolase domain-containing protein 1A, DXF68S1E, FAM16AX, GS1

描述: HDHD1A, also known as haloacid dehalogenase-like hydrolase domain-containing protein 1A, belongs to the adiponutrin family. This protein is of interest because it is an X-linked gene that escapes X-inactivation. It is particularly important in the understanding of human X chromosome structural organization as well as the mechanism of X-inactivation.

配方: Liquid. 20mM Tris-HCl buffer (pH8.0) containing 20% glycerol 0.1M NaCl, 1mM DTT

分子量: 27.4 kDa (248aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMAAPPQPVTHLIFDMDGLLLDTERLYSVVFQEICNRYDKKYSWDVKSLVMGKKALEAA
QIIIDVLQLPMSKEELVEESQTKLKEVFPTAALMPGAEKLIHLRKHGIPFALATSSGSASFDMKTSRHKEFFSLFISHIVLGDDP
EVQH GKPDPIFLACAKRFSPPPAMEKCLVFEDAPNGVEAALAAGMQVVMVPDGNLSRDLTTKATLVLNSLQDFQPELF
GLPSYE

纯度: > 95% by HPLC

浓度: 1 mg/ml (determined by Bradford assay)

内毒素: <1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 ° C 保存 (1-2 周). 长期保存在 -20 ° C 或者 -70 ° C. 避免反复冻融.