

Heat Shock 60 kDa Protein 1, Chaperonin / HSP60 (HSPD1) Protein

Catalogue No.: abx600015

Heat Shock 60kD Protein 1, Chaperonin / HSP60 (HSPD1) Protein is a recombinant protein from Chlamydia pneumoniae produced in E. coli

Target:	Heat Shock 60 kDa Protein 1, Chaperonin / HSP60 (HSPD1)
Origin:	Bacteria
Expression:	Recombinant
Tested Applications:	SDS-PAGE
Host:	E. coli
Purity:	> 90% (SDS-PAGE)
Storage:	Store at -20 °C for up to 6 months in liquid form, or for up to 12 months in lyophilized form. Aliquots can be stored at 4 °C for up to one week. Avoid repeated freeze/thaw cycles.
Validity:	6 months in liquid form, or 12 months in lyophilized form.
UniProt Primary AC:	P31681 (UniProt , ExPASy)
KEGG:	cpa:CP_0638, cpj:groEL_1, cpn:CPn0134, cpt:CpB0135
String:	115713.CPn_0134
Sequence Fragment:	1-214 AA
Sequence:	MAAKNIKYNE EARKKIHKGV KTLAEAVKVT LGPKGRHVVI DKSFGSPQVT KDGVTVAKEI ELEDKHENMG AQMVKEVASK TADKAGDGT TATVLAEAIY SEGLRNV TAG ANPMDLKRGI DKAVKVVVDE LKKISKPVQH HKEIAQVATI SANNDSEIGN LIAEAMEKVG KNGSITVEEA KGFETVLDVV EGMNFNRYGL SSYFSTNPET QECV
Tag:	N-terminal His-SUMO tag
Buffer:	Tris-based buffer, 50% glycerol.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.