



Hsp70 protein : Human Heat shock 70 kDa protein 1A(HSPA1A)

OVERVIEW

PRODUCT REFERENCE	PX-P4021
ORIGIN SPECIES	Homo sapiens (Human)
FRAGMENT	Full-length
TAG	Yes
DELIVERY CONDITION	Dry Ice

PRODUCT INFORMATION

EXPRESSION SYSTEM	Prokaryotic expression
HOST	Escherichia coli (E.coli)
MOLECULAR WEIGHT	70.92kDa
FORM	Lyophilized
BUFFER	50 mM Tris-HCl pH 7.5, 150 mM NaCl
STABILITY & STORAGE	<p><h4>HSp70 protein is stored:</h4>
 At 4°C for short term period (less than a week)
 At -20°C or -80°C for long term period

 <h4>Recommendations</h4>
 It is important to avoid avoid freezing/thawing cycles
 20-40% glycerol may be added</p>
UNIPROT	P0DMV8
ALIAS/SYNONYMS	HSPA1A, HSP70-1, HSP-A1A, HSPA1, HSP70-2, HSX70

