

Recombinant Human HMGB1 protein, Yeast

Cat# P0011Y

Storage at -20°C

INFORMATION

Product Name	Recombinant Mouse Gasdermin-A3(Gsdma3), Yeast
Product Type	Recombinant Protein
Cat NO.	P0012Y
Size	100 µg
Uniprot NO.	P09429
Species	Human
Gene Names	HMGB1
Protein Names	Recommended name: High mobility group protein B1 Alternative name(s): High mobility group protein 1 Short name: HMG-1
Expression Region	2-215aa
Sequence	GKGDPPKPRGKMSSYAFFVQTCREEHKKKHPDASVNFSEFSKKCSERWKTMSAKEKGFEDMAKADKARYER EMKTYIPPKGETKKKFKDPNAPKRPPSAFFLCSEYRPKIKGEHPGLSIGDVAKKLGEMWNNTAADDKQPYEKK AAKLKEYEKDIAAYRAKGPDAAKKGVVKAEEKSKKKKEEEDEEEDDEEEDEEEDDEEEDDDDE
Source	Yeast
Purity	>90% (SDS-PAGE)
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.
Storage Buffer	Tris-based buffer, 50% glycerol
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag	N-terminal 6xHis-tagged

PRODUCT USE LIMITATION

These products are intended for research use only.