

Human Matrix Metalloproteinase-9 (MMP9) Protein

Catalogue No.: abx694210

Human Matrix Metalloproteinase-9 (MMP9) Protein is a recombinant Human protein expressed in HEK293 cells.

Origin:	Human
Expression:	Recombinant
Tested Applications:	SDS-PAGE
Host:	HEK293 cells
Form:	Lyophilized
Purity:	>95% (SDS-PAGE)
Reconstitution:	Reconstitute in sterile H ₂ O. Do not vortex.
Storage:	Store lyophilized between -20 °C and -80 °C.
Stability:	Stable when stored reconstituted at 2-8 °C for up to 1 week. Reconstituted aliquots are stable at -20 °C for up to 3 months.
UniProt Primary AC:	P14780 (UniProt , ExPASy)
Gene Symbol:	MMP9
GeneID:	4318
KEGG:	hsa:4318
String:	966.ENSP36145
Molecular Weight:	Calculated MW: 77.66 kDa Observed MW (SDS-PAGE): 85 kDa
Sequence Fragment:	Met1-Asp707
Tag:	C-terminal His tag
Buffer:	Prior to lyophilization: PBS, pH 7.4, containing 5% - 8% Trehalose, Mannitol and 0.01% Tween-80.
Activity:	Not tested

Datasheet

Version: 1.0.0

Revision date: 06 Oct 2024



Note:

This product is for research use only.

Not for human consumption, cosmetic, therapeutic or diagnostic use.

For Reference Only