



Product Certificate /Material Data Sheet

product name	equine MMP-9 (native)
product characteristics	equine MMP-9 is a biotechnological preparation for research use only. It is non-infectious, non-toxic, non-hazardous.
source	horse
purification method	isolation from equine blood without living cells chromatography-purified
presentation	Lyophilized from 50 mM TrisHCl, pH 7,6 1 M NaCl 5 mM CaCl ₂ 0,05 % Brij 35 5 % DMSO
reconstitution	reconstitute in sterile water
Product size	0,14 µg
concentration	280 ng/ml after reconstitution with 500 µl water
storage	Short term 4°C/ long term -80°C

signed