



Your Partner for Proteomics

ChromaTec

Human Platelet Factor 4 Variant 1

Source E. coli
Molecular Mass 8.7 kDa

Amino acid sequence

PF 4 human Variant 1 recombinant

MHHHHHHEAE EDGDLQCLCV KTTSQVRPRH ITSLEVIKAG PHCPTAQLIA TLKNGRKICL
DLQALLYKKI IKEHLES

vs

PF 4 Human recombinant

MEAEEDGDL QCLCVKTTSQ VRPRHITSLE VIKAGPHCPT AQLIATLKNR RKICLDLQAP
LYKKIIKKLL ES

Purity > 95% as determined by SDS-PAGE and stained by Coomassie

lyophilised from a 0.22 µm filtered solution without detergents.
For our tests (electrophoresis, MS and N-terminal sequencing) we reconstitute in 0.5% TFA.

Storage for the moment there are no datas about the time period available for which the protein is stable.
Store dark at -20°C after arrival and before reconstitution
After reconstitution store at -20°C
Prevent reconstituted samples from freeze-thaw cycles.

www.chromatec.de

Research • Development • Production

