



AVISCERA BIOSCIENCE

HUMAN CHEMERIN RECOMBINANT

Product Information

Code	00171-01-100
Name	Human Chemerin, rec.
Lot No.	
Size	100 µg
Species	Human
Sequence	Mature form
Protein ID	Q99969
Gene ID	5919
MW	19.5 KDa
Tag	His tag on N terminal
Source	E. Coli
Purity	>90% in SDS-PAGE gel PBS lyophilized
Formulation	Form without preservatives
Carry	free
Storage	-20 ° C ~ -70° C
Reconstitution	500 µl per vial
Application	ELISA Cell Biology

DESCRIPTION

A DNA sequence encoding the mature human Chemerin (Val¹⁷-Ser¹⁶³) with 6 His tag on the N-Terminus was expressed in *E. Coli*. This protein was purified by Ni-NTA column.

FORMULATION

Lyophilized 100 µg per vial of human Chemerin in 100 µl of PBS, Carry free.

RECONSTITUTION & STORAGE

Add 500 µl deionized water to the vial to prepare a working stock solution at 200 µg/mL. Allow to set at least 30 minutes at 4 ° C, mix well.

Store lyophilized protein at -20 °C or -70 °C. Lyophilized protein is stable for up to 6 months from date of receipt at -20 °C to -70 °C. Upon reconstitution, this protein can be stored at -20 °C for a few weeks or at -70 °C in a manual defrost freezer for long term storage (six months).

Aliquot reconstituted protein to avoid repeated freezing / thawing cycles.

SEQUENCE: mature human Chemerin (Val¹⁷-Ser¹⁶³)

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17
VGVAELTEAQ RRGLQVALEE FHKHPPVQWA FQETSVESAV
DTPFPAGIFV RLEFKLQQTS CRKRDWKKPE CKVRPNGRKR
KCLACIKLGS EDKVLGRLVH CPIETQVLRE AEEHQETQCL
RVQRAGEDPH SFYFPGQFAF SKALPRS 163
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