

Midkine, Human

Cat.no.	Product size
RA-FD311	20μg
RA-FD312	100μg

Storage: Lyophilized protein should be stored at -20°C. Upon reconstitution, protein aliquots should be stored at -20°C or -80°C. The protein was lyophilized from a solution containing 20 mM sodium citrate, 0.2 M NaCl, pH 3.5. Please use finished within one month after protein reconstitution.

Sequence:

MVAKKKDKVKKGGPGSECAEWAWGPCTPSSKDCGVGFREGTCGAQTQRIRCRVPCNWKKEFGADCKYKFENWG
ACDGGTGTKVRQGT LKKARYNAQCQETI RVTKPCTPKTKAKAKAKKGKGKD with polyhistidine tag at the
C-terminus

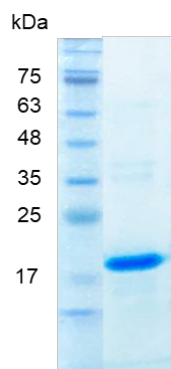
Source: Escherichia coli

Purity: >98% as determined by SDS-PAGE. Ni-NTA chromatography

Endotoxin Test: <0.01 EU/μg by LAL method

Suggested application: It is recommended to reconstitute the lyophilized protein in sterile H₂O to a concentration not less than 100 μg/mL and incubate the stock solution for at least 20 min to ensure sufficient re-dissolved.

SDS-PAGE analysis of recombinant human Midkine



The product is for research only, not for diagnostic and clinical use.