

Human SDF1 Alpha protein, His tag (active)

Cat. No. GTX65255-pro

Applications Functional Assay

Species Human

Package

50 µg

PRODUCT

Summary Human SDF-1alpha is an 8.0 kDa protein containing 68 amino acids residues with N-terminus His-tag

Applications

Application Note

Protein's bioactivity determined by its ability to chemoattract human peripheral T cells activated with PHA and IL-2 using a concentration range of 20-80 ng/ml.

Properties

Form Lyophilized powder

Buffer Batch dependent (please contact us for details)

Storage Store at -20°C or below. After reconstitution, keep as concentrated solution. Aliquot and avoid freeze-thaw cycles.

Region/Sequence N-terminal His-Tag

Expression System E. coli

Purity ≥98% by SDS-PAGE and HPLC.

Conjugation Unconjugated

Note For In vitro laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



For full product information, images and publications, please visit our [website](#).