

Recombinant Human Stromal cell-derived factor 2(SDF2)

Catalog No: #AP70754

Package Size: #AP70754-1 20ug #AP70754-2 100ug #AP70754-3 1mg

Description

Product Name	Recombinant Human Stromal cell-derived factor 2(SDF2)
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:19-211aaSequence Info:Full Length
Accession No.	Q99470
Calculated MW	25.3 kDa
Tag Info	N-terminal 6xHis-tagged
Target Sequence	SSLGVVTCGSVVKLLNTRHNVRLHSHDVRYGSGSGQQSVTGVTSVDDSNSYWRIRGKSATVCERGTPIKCG QPIRLTHVNTGRNLHSHHFTSPLSGNQEVSAFGEEGEGDYLDDWTVLCNGPYWVRDGEVRFKHSSTEVLLS VTGEQYGRPISGQKEVHGMAQPSQNNYWKAMEGIFMKPSELLKAEAHHAEL
Formulation	Tris-based buffer50% glycerol
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C,-80°C. The shelf life of lyophilized form is 12 months at -20°C,-80°C.Notes:Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

References

Initial characterization of the human central proteome.Burkard T.R., Planyavsky M., Kaupe I., Breitwieser F.P., Buerckstuemmer T., Bennett K.L., Superti-Furga G., Colinge J.BMC Syst. Biol. 5:17-17(2011) Research Topic:Signal Transduction

Note: This product is for in vitro research use only and is not intended for use in humans or animals.