Product Datasheet

Recombinant human Growth/differentiation factor 15 protein

Catalog No: #AP72099

Signalway Antibody

Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Package Size: #AP72099-1 20ug #AP72099-2 100ug #AP72099-3 1mg

Description	
Product Name	Recombinant human Growth/differentiation factor 15 protein
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:198-308aaSequence Info:Full Length
Other Names	Macrophage inhibitory cytokine 1 ;MIC-1NSAID-activated gene 1 protein ;NAG-1NSAID-regulated gene 1
	protein ;NRG-1;Placental TGF-betaPlacental bone morphogenetic protein;Prostate differentiation factor
Accession No.	Q99988
Uniprot	Q99988
GenelD	9518;
Calculated MW	16.2 kDa
Tag Info	N-terminal 6xHis-tagged
Target Sequence	RNGDHCPLGPGRCCRLHTVRASLEDLGWADWVLSPREVQVTMCIGACPSQFRAANMHAQIKTSLHRLKPDT
	VPAPCCVPASYNPMVLIQKTDTGVSLQTYDDLLAKDCHCI
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

PLAB, a novel placental bone morphogenetic protein.Hromas R., Hufford M., Sutton J., Xu D., Li Y., Lu L.Biochim. Biophys. Acta 1354:40-44(1997)Research Topic:Cardiovascular

Note: This product is for in vitro research use only