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Product Datasheet

EliKine(TM) Human GM-CSF ELISA Kit ASC-KTE6008

Article Name	EliKine(TM) Human GM-CSF ELISA Kit
Biozol Catalog Number	ASC-KTE6008
Supplier Catalog Number	KTE6008
Alternative Catalog Number	ASC-KTE6008-48, ASC-KTE6008-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	EliKine(TM) Human GM-CSF ELISA Kit employs a two-site sandwich ELISA to quantitate Human GM-CSF....
Range	11.72 pg/mL-750 pg/mL
Sensitivity	5 pg/mL
Tag	GMCSF
NCBI	1437
UniProt	P04141
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	EliKine(TM) Human GM-CSF ELISA Kit employs a two-site sandwich ELISA to quantitate GM-CSF in samples. An antibody specific for GM-CSF has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any GM-CSF present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for GM-CSF is added to the wells. After washing, proprietary EliKine(TM) Streptavidin-HRP conjugates is added to the wells. Following a wash to remove any unbound streptavidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of GM-CSF bound in the initial step. The color development is stopped and the intensity of the color is measured.
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