

Product Datasheet

PEDF protein (orb315544)

Description	PEDF protein
Species/Host	E. coli
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, SDS-PAGE, WB
Target	PEDF
Form/Appearance	20mM Tris-HCl, 50mM NaCl, 2M Urea, 1mM DTT, pH 8.0
Concentration	0.5 mg/ml
Storage	Store at 4°C for up to two weeks. For long term storage, aliquot and store at -20°C, avoid freeze/thaw cycles.
Note	For research use only
Application notes	N-His6
Protein Sequence	MQALVLLLCI GALLGHSSCQ NPASPPEEGS PDPDSTGALV EEEDPFFKVP VNKLAHAVSN FGYDLYRVRS STSPTTNVLL SPLSVATALS ALSLGAEQRT ESIIHRALYY DLISSPDIHG TYKELLDTVT APQKNLKSAS RIVFEKKLRI KSSFVAPLEK SYGTRPRVLT GNPRLDLQEI NNWVQAQMKG KLARSTKEIP DEISILLGV AHFKGQWVTK FDSRKTSLED FYLDEERTVR VPMMSDPKAV LRYGLSDLS CKIAQLPLTG SMSIIFFLPL KVTQNLTLIE ESLTSEFIHD IDRELKTQVA VLTVPKLLS YEGEVTKSLQ EMKLQSLFDS PDFSKITGKP IKLTQVEHRA GFEWNEDGAG TTPSPGLQPA HLTFLDYHL NQPFIFVLRD TDTGALLFIG KILDPRGP
Purity	> 85.0% as determined by 12% SDS-PAGE
MW	47.0 kDa
NCBI	002615
Expiration Date	6 months from date of receipt.



SDS-PAGE
analysis of
PEDF protein