

Product Information

Recombinant Human CSF1R protein, His-tagged

Product Information	
Catalog#	MK0194H
Product Name	Recombinant Human CSF1R protein, His-tagged
Product Overview	Recombinant human CSF1R (NP_001275634.1) (Ala299-Glu512) protein, fused with a polyhistidine tag at the C-terminus, was expressed in HEK293 cells Cells.
Source	HEK293 cells
Species	Human
Tag	His
Formulation	Lyophilized from a sterile solution of PBS, pH 7.4, 5% trehalose, 5% mannitol and 0.01% Tween80.
Purity	>95% as determined by SDS-PAGE.
Storage	Store under sterile conditions at -20°C to -80°C. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 mg/mL. Centrifuge the vial at 4°C before opening to recover the entire contents.
Molecular Mass	The recombinant human CSF1R consists of 225 amino acids and predicts a molecular mass of 25.3 kDa.
Stability	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C.
Endotoxin	Less than 1.0 EU per µg as determined by the LAL method.
Notes	Research Use Only. Not for use in clinical procedures. Avoid repeated freeze-thaw cycles.