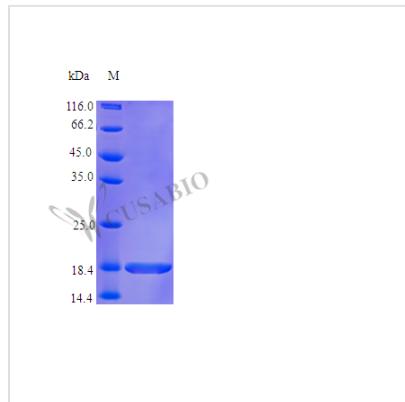


# Recombinant Human Tumor necrosis factor receptor superfamily member 11A protein(TNFRSF11A) (Active)

<b>Product Code</b>	CSB-AP002321HU
<b>Uniprot No.</b>	Q9Y6Q6
<b>Storage Buffer</b>	0.2 µm filtered 20 mM Tris-HCl, pH 8.0, 150mM NaCl ,lyophilized
<b>Product Type</b>	Tumor Necrosis Factor
<b>Species</b>	Homo sapiens (Human)
<b>Biological Activity</b>	Fully biologically active when compared to standard. The ED50 as determined by its ability to inhibit sRANK Ligand induced nuclear factor kappa B(NFkappaB) in RAW 264.7 cells is less than 50 ng/ml, corresponding to a specific activity of >2.0x10 <sup>4</sup> IU/mg in the presence of 15 ng/ml of recombinant sRANK Ligand.
<b>Purity</b>	>98% as determined by SDS-PAGE and HPLC.
<b>Sequence</b>	QIAPPCTSEK HYEHLGRCCN KCEPGKYMSS KCTTSDSVC LPCGPDEYLD SWNEEDKCLL HKVCDTGKAL VAVVAGNSTT PRRCACTAGY HWSQDCECCR RNTECAPGLG AQHPLQLNKD TVCKPCLAGY FSDAFSSTDK CRPWTNCTFL GKRVEHHGTE KSDAVCSSSL PARK
<b>Lead Time</b>	5-10 business days
<b>Research Area</b>	Cancer
<b>Source</b>	E.coli
<b>Gene Names</b>	TNFRSF11A
<b>Expression Region</b>	29-202aa
<b>Tag Info</b>	Tag-Free
<b>Mol. Weight</b>	19.1 kDa
<b>Protein Description</b>	Partial
<b>PubMed ID</b>	9367155; 23664977; 9878548; 9774460; 15750601; 18669648; 10615125; 18606301
<b>Image</b>	

**Typical**

Less than 1.0 EU/μg as determined by LAL method.