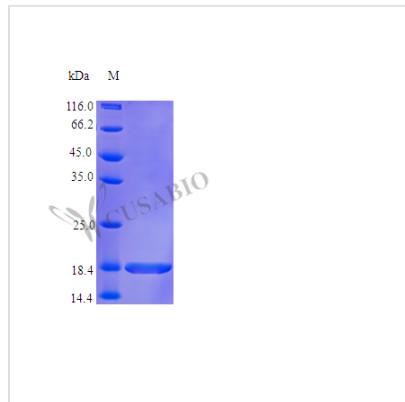


Recombinant Human Tumor necrosis factor receptor superfamily member 11A protein(TNFRSF11A) (Active)

Product Code	CSB-AP002321HU
Uniprot No.	Q9Y6Q6
Storage Buffer	0.2 µm filtered 20 mM Tris-HCl, pH 8.0, 150mM NaCl ,lyophilized
Product Type	Tumor Necrosis Factor
Species	Homo sapiens (Human)
Biological Activity	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 ⁴ IU/mg in the presence of 15 ng/ml of recombinant sRANK Ligand.
Purity	>98% as determined by SDS-PAGE and HPLC.
Sequence	QIAPPCTSEK HYEHLGRCCN KCEPGKYMSS KCTTSDSVC LPCGPDEYLD SWNEEDKCLL HKVCDTGKAL VAVVAGNSTT PRRCACTAGY HWSQDCECCR RNTECAPGLG AQHPLQLNKD TVCKPCLAGY FSDAFSSTDK CRPWTNCTFL GKRVEHHGTE KSDAVCSSSL PARK
Lead Time	5-10 business days
Research Area	Cancer
Source	E.coli
Gene Names	TNFRSF11A
Expression Region	29-202aa
Tag Info	Tag-Free
Mol. Weight	19.1 kDa
Protein Description	Partial
PubMed ID	9367155; 23664977; 9878548; 9774460; 15750601; 18669648; 10615125; 18606301
Image	

**Typical**

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