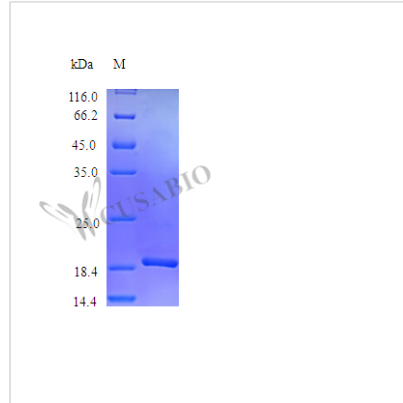




Recombinant Human Tumor necrosis factor receptor superfamily member 11B protein(TNFRSF11B) (Active)

Product Code	CSB-AP003001HU
Uniprot No.	O00300
Storage Buffer	0.2 μm filtered 30 % acetonitrile, 0.1 % TFA ,lyophilized
Product Type	Tumor Necrosis Factor
Species	Homo sapiens (Human)
Biological Activity	Fully biologically active when compared to standard. The ED50 as determined by neutralizing the stimulation of U937 cells is less than 10 ng/ml, corresponding to a specific activity of >1.0x10 ⁵ IU/mg in the presence of 10 ng/mL soluble rHuRANKL (sRANKL).
Purity	>95% as determined by SDS-PAGE and HPLC.
Sequence	ETFPKYLHY DEETSHQLLC DKCPPGTYLK QHCTAKWKTV CAPCPDHYYT DSWHTSDECL YCSPVCKELQ YVKQECNRTH NRVCECKEGR YLEIEFCLKH RSCPPGFGVV QAGTPERNV CKRCPDGFSS NETSSKAPCR KHTNCSVFGL LLTQKGNATH DNICSGNSESTQK
Lead Time	5-10 business days
Research Area	Immunology
Source	E.coli
Gene Names	TNFRSF11B
Expression Region	22-194aa
Tag Info	Tag-Free
Mol. Weight	19.7 kDa
Protein Description	Partial
PubMed ID	9108485; 9492069; 9688283; 14702039; 16421571; 15489334; 9571159; 15340161; 12110935; 9168977; 9603945; 9478964; 11505389; 22664871; 12189164

Image



Typical

Less than 1.0 EU/ μ g as determined by LAL method.