



Recombinant Human Tumor necrosis factor receptor superfamily member 1A protein(TNFRSF1A) (Active)

Product Code	CSB-AP002361HU
Uniprot No.	P19438
Storage Buffer	0.2 μm filtered PBS, pH 7.4 ,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 the TNF-alpha mediated cytotoxicity in the L-929 cells is less than 0.05 μg/ml, corresponding to a specific activity of >2x10 ⁴ IU/mg in the presence of 0.25 ng/mL of rHuTNF-alpha.
Purity	>97% as determined by SDS-PAGE and HPLC.
Sequence	IYPSGVIGLV PHLGDREKRD SVCPQGKYIH PQNNSICCTK CHKGTYLYND CPGPGQDTDC RECESGSFTA SENHLRHCLS CSKCRKEMGQ VEISSCTVDR DTVCGCRKNQ YRHYWSENLF QCFNCSLCLN GTVHLSCQEK QNTVCTCHAG FFLRENECVS CSNCKKSLEC TKLCLPQIEN VKGTEDSGTT
Lead Time	5-10 business days
Research Area	Cancer
Source	E.coli
Gene Names	TNFRSF1A
Expression Region	22-211aa
Tag Info	Tag-Free
Mol. Weight	21.2 kDa
Protein Description	Partial
PubMed ID	2158862; 2158863; 1702293; 1698610; 2170974; 1315717; 14702039; 19906316; 16541075; 15489334; 8015639; 2153136; 9557650; 10356400; 10542291; 10359574; 9915703; 15465831; 21976655; 22801493; 8387891; 8939750; 10199409; 10902757; 11443543; 13130484; 1461067

Image



Typical

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