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## Product Datasheet

### Human HTRA2 protein (orb391870)

**Description**

Recombinant human HTRA2 protein is

system and the target gene e...

**Reactivity**

Human

**Endotoxins**

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

**Tested Applications**

ELISA, MS, SDS-PAGE, WB

**Target**

HTRA2

**Preservatives**

Liquid in a 0.2 μM filtered solution of 20mM Tris, 150mM NaCl, pH 7.5.

**Form/Appearance**

Liquid in a 0.2 μM filtered solution of 20mM Tris, 150mM NaCl, pH 7.5.

**Storage**

Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

**Note**

For research use only

**Application notes**

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μg/ml. Dissolve the lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

**Protein Sequence**

 AVSPPPASP RSQYNFIADV VEKTAPAVVY  
 IEILDRHPFL GREVPISNGS GFVVAADGLI  
 VTNAHVADR RRVVRLLSG DTYEAVVTAV  
 DPVADIATLR IQTKEPLPTL PLGRSADVRQ  
 GEFVAMGSP FALQNTITSG IVSSAQRPAR  
 DLGLPQTNVE YIQTDAAIDF GNSGGPLVNL  
 DGEVIGVNTM KVTAGISFAI PSDRLREFLH  
 RGEKKNSSSG ISGSQRRYIG VMMLTLPSI  
 LAELQLREPS FPDVQHGVLI HKVILGSPA  
 RAGLRPGDVI LAIGQMVQN AEDVYEAVRT  
 QSQLAVQIRR GRETLTYVT PEVTEVDHHH  
 HHH

**Purity**

Greater than 95% as determined by reducing SDS-PAGE.

**Source**

Human cells

**Uniprot ID**
[O43464](#)
**Entrez**
[27429](#)