

## Recombinant Human TMPRSS6 cell lysate

Cat. No. TMPRSS6-1799HCL Lot. No. (See product label)

### SPECIFICATION

<b>Species</b>	Human
<b>Description</b>	The protein encoded by this gene is a type II transmembrane serine proteinase that is found attached to the cell surface. The encoded protein may be involved in matrix remodeling processes in the liver.
<b>Size</b>	100 ul
<b>Storage Buffer</b>	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
<b>Applications</b>	Western Blot;

### GENE INFORMATION

<b>Gene Name</b>	TMPRSS6 transmembrane protease, serine 6 [ Homo sapiens ]
<b>Official Symbol</b>	TMPRSS6
<b>Synonyms</b>	TMPRSS6; transmembrane protease, serine 6; transmembrane protease serine 6; FLJ30744; matriptase-2; type II transmembrane serine protease 6; membrane-bound mosaic serine proteinase matriptase-2; IRIDA;
<b>Gene ID</b>	164656

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<b>mRNA Refseq</b>	NM_153609
<b>Protein Refseq</b>	NP_705837
<b>MIM</b>	609862
<b>UniProt ID</b>	Q8IU80
<b>Chromosome Location</b>	22q13.1
<b>Function</b>	peptidase activity; serine-type endopeptidase activity;

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