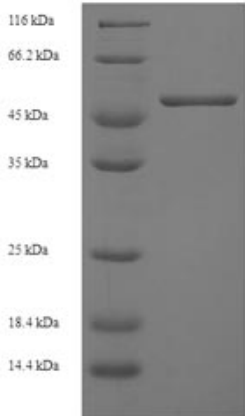


# Recombinant Mouse H2-D1 Protein

Cat# P0130

Store at -20°C. Avoid repeated freeze.

## INFORMATION

<b>Product Name</b>	Recombinant Mouse H2-D1 Protein
<b>Cat. No.</b>	P0130
<b>Size</b>	20ug/100ug/1mg
<b>Uniprot</b>	P01900
<b>Species Reactivity</b>	Mus musculus (Mouse)
<b>Host</b>	E.coli
<b>Expression Region</b>	25-311aa
<b>Target Protein Sequence</b>	GSLSLRYFVTAVSRPGFGPEPRYMEVGYVDNTEFVRFDSDAENPRYEPRARWIEQEGPEYWER ETRRAKGNEQSFVRDLRTALRYYNQSAGGSHTLQWMAGCDVESDGRLLRGYWQFAYDGC YIALNEDLKTWTAADMAAQITRRKWEQAGAAERDRAYLEGECEVWLRRLKNGNATLLRTD PPKAHVTHHRRPEGDVTLRCWALGFYPADITLTWQLNGEELTQEMELVETRPAGDGTFFQKW ASVVVPLGKEQKYTCHVEHEGLPEPLTLRWGKEPPSSTKTNT
<b>Molecular Weight</b>	49.2kDa
<b>Tag Info</b>	N-terminal 6xHis-SUMO-tagged
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Storage instruction</b>	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Alias</b>	H2-D1; H-2 class I histocompatibility antigen; D-D alpha chain; H-2D(D)
<b>Image</b>	 <p>(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.</p>

## PRODUCT USE LIMITATION

These products are intended for research use only.