

## Product Datasheet

### Human/Mouse/Rat Irisin protein (orb1291943)

<b>Description</b>	Recombinant Human/Mouse/Rat Irisin protein
<b>Reactivity</b>	Human, Mouse, Rat
<b>Tested Applications</b>	ELISA, WB
<b>Preservatives</b>	Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5% trehalose and 0.06% proclin, pH7.4
<b>Storage</b>	-20°C for 12 months as lyophilized; 2-8°C for 1 month under sterile conditions after reconstitution
<b>Tag</b>	C-terminal His Tag
<b>Note</b>	For research use only
<b>Application notes</b>	Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/ml in sterile distilled water by gentle pipetting 2-3 times, don't vortex
<b>Formula</b>	Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5% trehalose and 0.06% proclin, pH <sub>7</sub> .4
<b>Purity</b>	Greater than 90% by SDS-PAGE gel analyses
<b>Source</b>	HEK 293 cells
<b>MW</b>	17-25kDa
<b>Uniprot ID</b>	<a href="#">Q8NAU1</a>
<b>Expiration Date</b>	6 months from date of receipt.