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## Product Datasheet

### **SMURF2, Recombinant, Human, aa1-748, His-Tag (E3 Ubiquitin-Protein Ligase SMURF2) USB-375345**

Article Name	SMURF2, Recombinant, Human, aa1-748, His-Tag (E3 Ubiquitin-Protein Ligase SMURF2)
Biozol Catalog Number	USB-375345
Supplier Catalog Number	375345
Alternative Catalog Number	USB-375345-20,USB-375345-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	E3 ubiquitin-protein ligase which accepts ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thioester and then directly transfers the ubiquitin to targeted substrates. Interacts with SMAD1 and SMAD7 in order to trigger their ubiquiti...
Molecular Weight	88.2
UniProt	<a href="#">Q9HAU4</a>
Purity	90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.