## **Product Datasheet**

## Recombinant Human Bone Morphogenetic Protein 2,BMP-2

Catalog No: #AP74777

Package Size: #AP74777-1 10ug #AP74777-2 50ug #AP74777-3 500ug #AP74777-4 1mg



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description	
Product Name	Recombinant Human Bone Morphogenetic Protein 2, BMP-2
Host Species	E.coli
Purification	Greater than 95% as determined by reducing SDS-PAGE.
Specificity	Human
Accession No.	P12643
Uniprot	P12643
GenelD	650;
Calculated MW	13.3kDa
Target Sequence	MQAKHKQRKRLKSSCKRHPLYVDFSDVGWNDWIVAPPGYHAFYCHGECPFPLADHLNSTNHAIVQTLVNSV
	NSKIPKACCVPTELSAISMLYLDENEKVVLKNYQDMVVEGCGCR
Formulation	Lyophilized from a 0.2 $\mu m$ filtered solution of 50mM HAc .
Storage	Lyophilized protein should be stored at < -20C, though stable at room temperature for 3 weeks.Reconstituted
	protein solution can be stored at 4-7C for 2-7 days. Aliquots of reconstituted samples are stable at < -20C for 3
	months.

Note: This product is for in vitro research use only