

## Product Datasheet

### Human BMPR-1A / ALK-3 Protein (orb1184761)

|                          |  |
|--------------------------|--|
| <b>Description</b>       | Human BMPR-1A, His Tag is expressed from human 293 cells (HEK293). It contains AA Gln 24 - Arg 152 (...)   |
| <b>Reactivity</b>        | Human  |
| <b>Endotoxins</b>        | 1.0 EU per µg  |
| <b>Conjugation</b>       | Unconjugated   |
| <b>Target</b>            | BMPR-1A  |
| <b>Preservatives</b>     | PBS, pH7.4   |
| <b>Form/Appearance</b>   | Powder   |
| <b>Storage</b>           | -20°C  |
| <b>Tag</b>               | C-10×His   |
| <b>Note</b>              | For research use only  |
| <b>Application notes</b> | This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 16.1 kDa. The protein migrates as 25-29 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation. |
| <b>Protein Sequence</b>  | NP_004320.2  |
| <b>Purity</b>            | 95%  |
| <b>Source</b>            | Human BMPR-1A, His Tag (orb1184761) is expressed from human 293 cells (HEK293). It contains AA Gln 24 - Arg 152 (Accession # P36894-1 ).   |
| <b>MW</b>                | 16.1 kDa   |
| <b>Uniprot ID</b>        | <a href="#">P36894</a>   |
| <b>NCBI</b>              | <a href="#">NP_004320.2</a>  |
| <b>Expiration Date</b>   | 6 months from date of receipt.   |